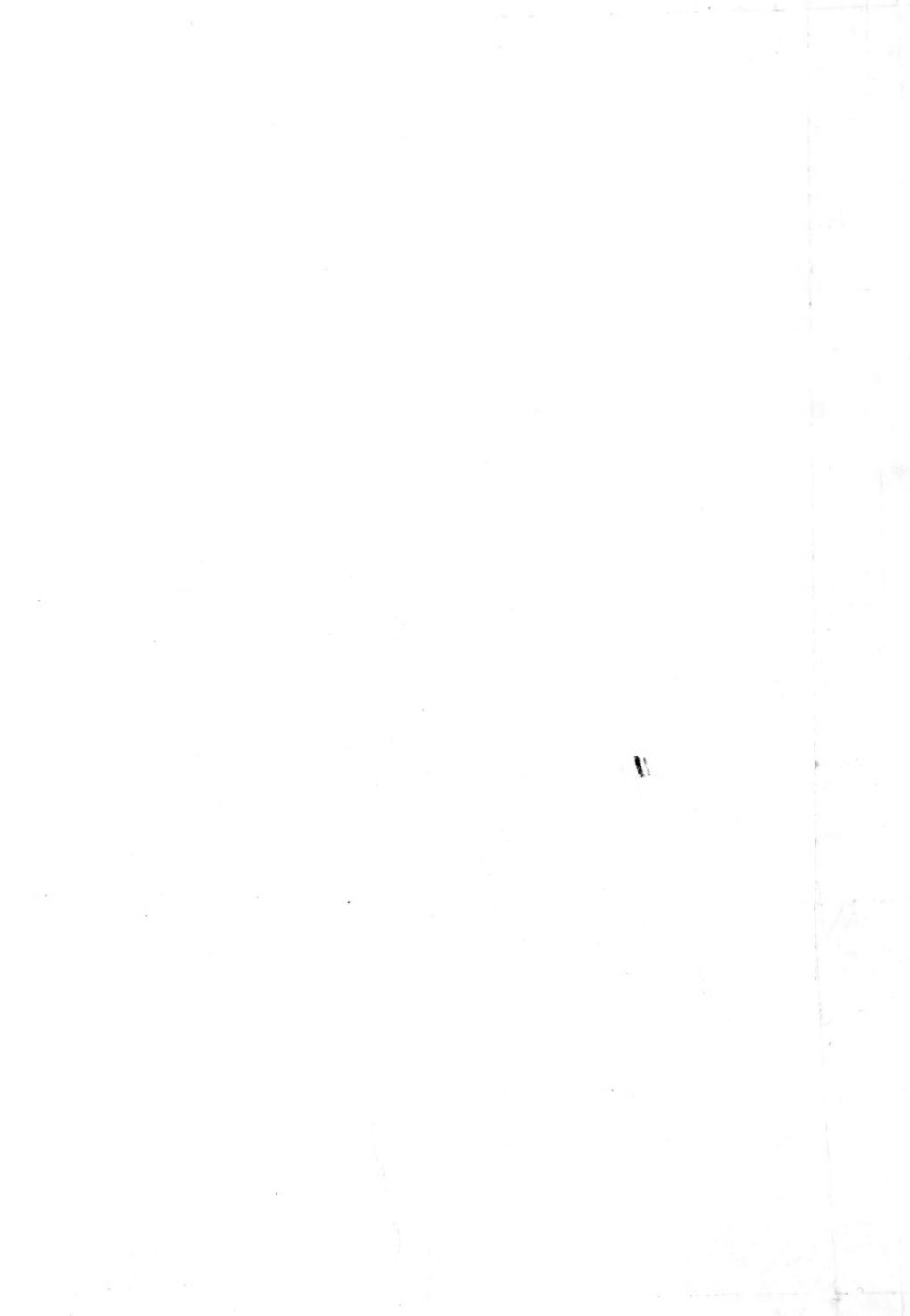


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# SPRING CATALOGUE

1901



C. H. CRANE.  
1 GOLD NUGGET.  
2 ETHEL CROCKER.  
3 MRS. GEO. M. BRADT.  
FOR DESCRIPTION SEE PAGE 58

YOUNG & SONS-CO  
ST. LOUIS.

# ...INDEX...

## VEGETABLE SEEDS.

	PAGE
Asparagus	3
Asparagus Roots	3
Beans	4, 5
Beets	3, 24
Chestnut	3
Chicory	5
Cabbage	6
Carrot	8
Corn Salad	5
Cauliflower	8
Celery	7, 23
Corn	8, 23
Cucumber	7, 24
Cress	5
Celeriac	7
Dandelion	9
Endive	9
Egg Plant	9
Herbs	12
Kale	9
Kohlrabi	9
Lettuce	10, 24
Leek	9
Musk-melon	12, 21
Martynia	9
Melon, Water	11
Mustard	13
Okra	13
Onions	13
Onion Sets	13
Peas	15
Parsnip	13
Potato	14
Parsley	14
Pepper	14
Pumpkin	13
Radish	16, 22
Rhubarb	14
Rhubarb Roots	14
Rutabaga	18
Squash	17
Sorrel	17
Salsify	17
Spinach	17
Tobacco	17
Turnip	18
Tomato	18, 23
Mangel Wurzel	20
Lawn Grass Seed	19
Clover Seed	19
Cut Flower Department	102
Grass Seed	100
Fertilizer	100
Vegetable Plants	100
Implants	101
Insect Destroyer	100
Flower Pots	101
Scollay's Sprinklers	101
Farm and Field Seeds	20

## FLOWER SEEDS.

	PAGE
Asters	84, 88
Antirrhinum	90, 97
Alyssum	37
Ageratum	37
Amelanchier Veitchii	37
Abutilon	37

## FLOWER SEEDS—Continued.

	PAGE
Begonia	39
Balsam	39
Balloon Vine	39
Brownialla	39
Campanula	39
Cailliosis	40
Cobaea	39
Calendula	40
Cyclamen	40
Cosmos	30, 41
Chrysanthemum	40
Carnation	29, 39
Candytuft	40
Cockscomb	41
Canary Bird Flower	39
Canna	40
Corn Flower	29, 40
Cypress Vine	39
Cineraria	40
Centurea	29, 40
Daisy	41
Dianthus	28, 42
Dahlia	41
Datura	31
Delphinium	41
Eschscholtzia	31
Feverfew (see Matricaria)	44
Fuchsia	41
Forget-Me-Not	41
Geranium	42
Gilia	30, 42
Gourd	43
Gloxinia	48
Globe Amaranth	42
Heliotrope	36, 43
Hollyhock	31, 48
Hyacinth Bean	36, 43
Hellanthus	43
Humulus	43
Lathrus Latifolius	47
Lobelia	43
Larkspur	43
Ipomea	43
Japanese Dianthus	28
Moonflower	44
Marigold	44
Marvel of Peru	44
Mignonette	44
Mesembryanthemum	44
Cut Flower Department	102
Maurandia	44
Morning Glory	31, 44
Penstemon	44
Petunia	29, 48
Poppy	28, 47
Primula	47
Platycodium	46
Portulaca	47
Pyrethrum	46
Ricinus	46
Salvia	48
Sweet Peas	35, 36
Stocks	48
Scabiosa	48
Salpiglossis	48
Nasturtium	33, 34
Nicotiana	44
Phlox Drummondii	47
Pansy	47
Penstemon	46
Deutzia	44
Dicentra	44
Dracena	46
Echeveria	47
Fuchsias	46
Fern	85
Funkia	88
Forsythia	91
Golden Feverfew	89
Golden Day Lily	88
Gloxinia	76
Gilia	89
Heliotrope	55, 77
Honeysuckles	87
Hymenocallis	84
Hydrangea	78, 91

## FLOWER SEEDS—Continued.

## PLANTS.

	PAGE
Schizanthus	48
Tropaeolum	45
Thunbergia	50
Tritoma	50
Verbena	50
Violet	50
Vinca	50
Wallflower	50
Wild Flower Garden	50
Zinnia	29, 50
Hibiscus	54, 77, 88
Hedge Plants	93
Hollyhock	88
Ivy	84
Iris	88
Jessamine	80
Japanese Fern Ball	64
Kentia	85
Landscape Work	93
Lantana	78, 85
Lemon Verbena	79
Lilles	72, 79
Lilac	53, 90
Lobella	84
Madeira Vine	84
Marguerite	78
Manetta Vine	84
Moonflower	79
Maurandia	84
Myosotes	83
Mesembryanthemum	84
Nasturtium	83
Ornamental Trees	92, 93
Osage Orange	98
Passion Flower	80
Pansy	82, 83
Palms	85
Peonies	88
Petunias	80
Phlox	83, 88
Purple Leaf Plum	91
Platycodium	89
Philadelphus	53
Privet	93
Pyrus Japonica	93
Prunes	91
Quince	90
Roses	56, 57, 58, 59, 60, 61, 62, 63, 64
Rudbeckia	89
Salvia	55, 80
Smilax	8
Sweet Peas	83, 89
Spiraea	91
Snowballs	91
Sweet William	83
Syringa	91
Sunflower	89
Santalina	83
Tuberose	55, 81
Trandescantia	84
Thunbergia	84
Tamarix	90
Umbrella Plant	82
Verbena	82
Vinca	82, 84, 89
Violet	81
Viburnum	90
Weigelia	90
Water Plants	82
Yucca	89
Xanthoceras	90
Fruit Trees	98, 99
Small Fruits	94, 95, 96, 97

# 36th Year

ESTABLISHED 1865.  
INCORPORATED 1887.



In submitting our Catalogue for the coming season, we take much pleasure in thanking our customers for their very kind and liberal support during the past year; and in asking a continuance of their esteemed patronage, we assure them that, as in the past, we shall continue to exercise our best care in the execution of all orders which we are entrusted with.

We also take this opportunity of tendering our most sincere thanks to our numerous customers who have been kind enough to recommend our firm, and we will ever strive to deserve their confidence.

The steady increase in the number of our customers, and the great many unsolicited and flattering testimonials which we have been honored with year by year, are the best proofs of the superiority and excellence of our seeds, plants and fruits, which we may confidently say can not be equalled. Those gardening friends who have not previously honored us with their orders are kindly invited to make a trial order, which will not only be found to be of a much better quality than those usually sold by seedsmen and florists, but also in comparing our prices with those of other firms, customers will find it more advantageous to buy direct from us. All orders, even the smallest, will receive our prompt and most careful attention.

The illustration on this page shows our city store and seed warehouse, where all orders are received and filled the same day with high grade seed that has been tested in our own grounds and greenhouses, which is an important advantage over seedsmen who are only dealers.

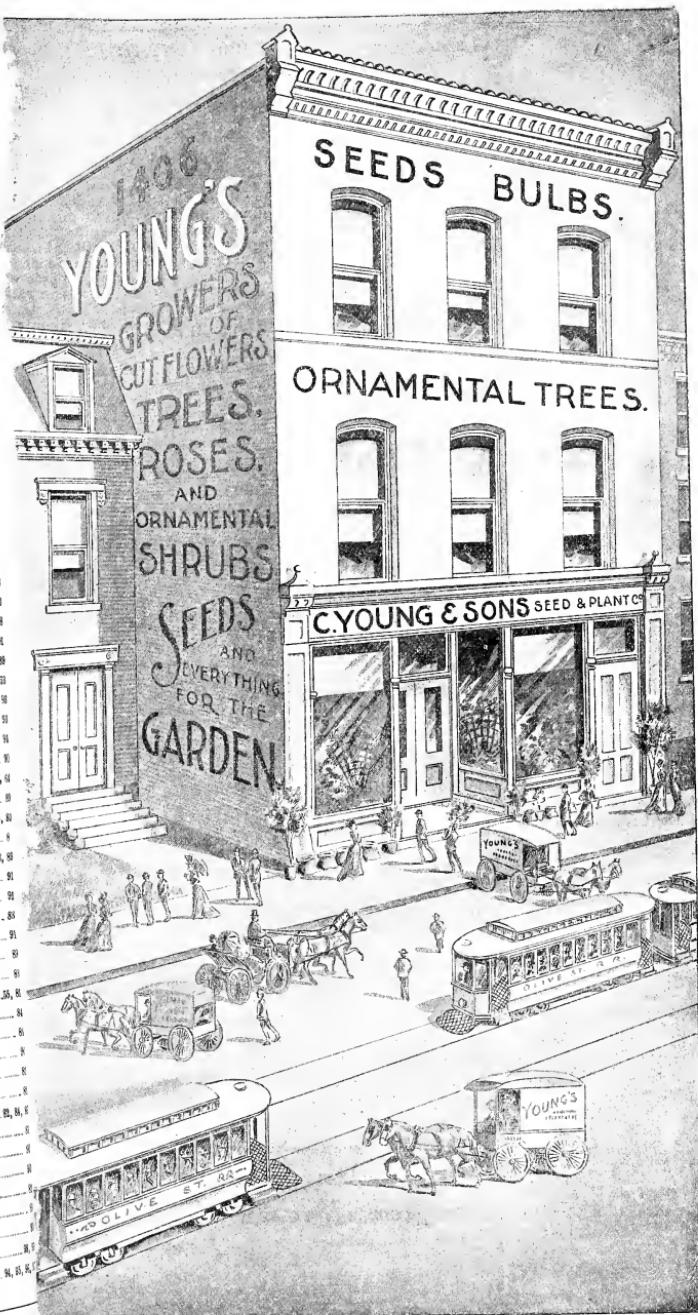
On the third page of cover is an illustration showing the extent and arrangement of our greenhouses and trial grounds, where all our seeds are subject to two test trials, and it is here that we grow all our Roses, Ornamental Plants, Shrubs and Trees. With this large establishment, fitted up with all the modern improvements, we are in a position to fill our orders promptly and with the best stock that can be grown.

Soliciting the favor of your patronage, we remain,

Very truly yours,

C. YOUNG & SONS CO.,  
1406 Olive Street,  
ST. LOUIS, MO.

VIEW OF CITY STORE





PLANTS AND SEEDS BY MAIL.

on Western towns unless 15 cents is added to cover cost of collection. We decline sending goods C. O. D., unless one-half the amount accompanies the order to guarantee the express charges.

**Please send the Remittance with the Order.**—We do a strictly cash business, and have no open accounts in the mail order department.

**Orders Promptly Answered.**—All orders received by us are filled immediately on their arrival, except in the height of the busy season. They are then filled in rotation as quickly as possible.

**Our Selections.**—When purchasers prefer leaving the selections to us, they should mention in a general way what they are wanted for, and we will select the best varieties for their purpose.

**Agents.**—We employ no agents, and are only responsible for orders sent direct to us.

Customers visiting the city and intending to purchase plants from us to take home with them, should send us their orders by mail a day or two before they intend to leave, and we will have the plants already packed ready for them at the store when they call.

**Special Notice.**—While we exercise the greatest care to have all Seeds, Plants and Bulbs pure and reliable, we do not give any warranty, express or implied. If the purchaser does not accept the goods on these conditions they must be returned at once, and the money that has been paid for same will be refunded.

## DISCOUNTS, PREMIUMS.

### DISCOUNT ON SEEDS.

On all orders for seeds in pkts., ounces and quarter-pounds, you may select 25c worth additional for every \$1.00 worth ordered, and so on,

For \$1.00, select \$1.25 worth.

For \$2.00, select \$2.50 worth.

For \$3.00, select \$3.50 worth.

We always guarantee safe delivery of seeds by mail, postpaid.

### IMPORTANT ITEMS.

We guarantee every package of Plants, Seeds or Bulbs to reach the purchaser promptly, safely and in good condition. If a package is lost, or its contents damaged on the way, we will send it again. When we deliver them to you in good order, our responsibility ceases.

#### FREE BY MAIL.

We send all Plants, Bulbs and Seeds in packets, ounces and one-fourth pound by mail except special large-sized plants which are too large to be placed in mailing boxes.

When Peas, Beans or Corn are ordered to be sent by mail in quantities of pints or quarts, postage must be added at the rate of 8 cents per pint and 15 cents per quart.

Have your Plants Forwarded by Express, as the Express Companies have made a special rate of 20 per cent less than general merchandise on Plants, Bulbs and Seeds. When plants are ordered to be sent by express they are much larger and all the soil is left undisturbed, which makes them grow much quicker than if sent by mail with all the soil taken off the roots. We always add a few plants gratis of our own selection to help pay the charges.

**Plants in Pots.**—Do not order plants sent in pots, as they usually get broken in transit, and express charges are double.

**How to Order.**—Always use the order sheet and fill out the blank spaces carefully, with each article on a separate line, with the prices carried out, being careful to *Write your Full Name, Postoffice, County and State Plainly*, on each letter sent us, and give street number, if any.

**Change of Address.**—If you have changed or intend to change your address, please let us know, and we will change it on our books so that you will receive our Seed Annual without application, at your new postoffice.

**How to Send Money.**—Remit by Draft, Money Order or Registered Letter. Currency in ordinary letters is at the risk of sender. Do not send private checks or drafts

### DISCOUNTS ON PLANTS, SHRUBS & BULBS.

When Cash accompanies order. Positively no discount on charge or C. O. D. orders.

An order amounting to \$3.50 will be filled complete for \$3.00
" " " 5.00 " " " " " 4.00
" " " 10.00 " " " " " 7.75
" " " 20.00 " " " " " 15.00

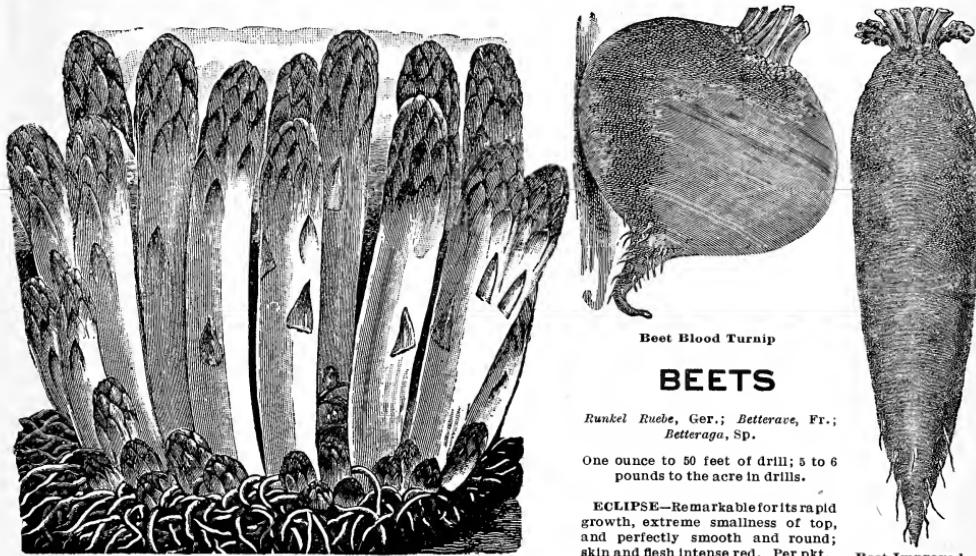
**TO LARGE BUYERS.**—We shall be pleased to quote special prices to parties wishing to buy larger quantities than are quoted in this catalogue, if they state the quantity and varieties wanted.



## WE MAIL SEEDS AND PAY POSTAGE

On all seeds in packets, ounce and quarter pounds purchased from this Catalogue.

We only charge postage on bulk quantities, at the rate of 8c per pound to Catalogue prices, for seeds purchased in quantities of  $\frac{1}{2}$  lb. and upward of one variety, and to Peas and Beans at the rate of 15c per quart, and to Corn at the rate of 10c per quart.



Asparagus Palmetto

### ASPARAGUS

Sow the seeds in drills about 1 inch deep, and the rows about 1 foot apart. Keep the soil well hoed and free from weeds during the summer, and in the fall or succeeding spring the plants should be set about one foot apart, and the crowns four inches below the surface. The beds should be narrow, so as to permit of cutting to the center. Before the winter cover the transplanted beds with about four inches of manure. Salt is an excellent manure for Asparagus. Sow little on the surface, as salt is a good preservative, and it will keep down the weeds. The young tops may be cut for the table the second summer, but not very freely until the third.

**CONOVER'S COLOSSAL**—A large and rapid grower. Per pkt., 5c; oz., 10c;  $\frac{1}{4}$  lb., 20c; lb., 50c.

**BARR'S ANTIQUE**—An early variety, stalks frequently one inch in diameter. Per pkt., 5c; oz., 10c;  $\frac{1}{4}$  lb., 20c; lb., 50c.

**PALMETTO**—An improvement on Conover's, it being a much heavier cropper. Per pkt., 5c; oz., 10c;  $\frac{1}{4}$  lb., 25c; lb., 50c.

### ASPARAGUS ROOTS

Good 2-year-old Roots of the following varieties, which may be planted early in spring or fall:

	Per 100	Per 1,000
CONOVER'S COLOSSAL.....	\$1.00	\$7.00
PALMETTO.....	1.50	12.00
BARR'S MAMMOTH.....	2.00	17.00

60 at 100 rate, 500 at 1,000 rate.

Beet Blood Turnip

### BEETS

Runkel Ruebe, Ger.; Betterave, Fr.; Betteraga, Sp.

One ounce to 50 feet of drill; 5 to 6 pounds to the acre in drills.

**ECLIPSE**—Remarkable for its rapid growth, extreme smallness of top, and perfectly smooth and round; skin and flesh intense red. Per pkt., 5c; oz., 10c;  $\frac{1}{4}$  lb., 15c; lb., 50c.

Beet Improved Long Dark Red

**EARLY BLOOD TURNIP**—Excellent either for forcing or early planting. Tops small, leaves green, roots round, crisp, tender and sweet (*see cut*). Per pkt., 5c; oz., 10c;  $\frac{1}{4}$  lb., 15c; lb., 50c.

**EGYPTIAN TURNIP**—The earliest Beet in cultivation. Color deep crimson; of excellent quality. Per pkt., 5c; oz., 10c;  $\frac{1}{4}$  lb., 15c; lb., 50c.

**MITCHELL'S IMPROVED TURNIP**—This is entirely distinct from any other sort. The roots are of round shape, perfectly smooth, with intense blood-red skin and flesh. Per pkt., 5c; oz., 10c;  $\frac{1}{4}$  lb., 15c; lb., 50c.

**IMPROVED SMOOTH, DARK LONG RED**—The most popular variety for winter use. Roots large; tapering toward both ends, growing even with the surface; flesh dark red (*see cut*). Per pkt., 5c; oz., 10c;  $\frac{1}{4}$  lb., 15c; lb., 50c.

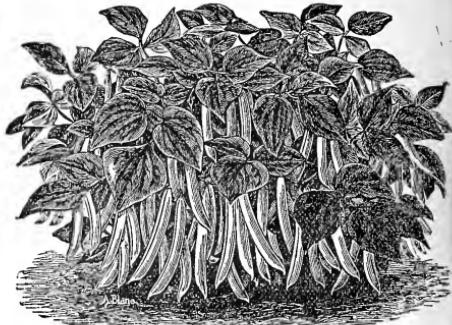


Beans—Long Yellow Six Weeks

**LONG YELLOW SIX WEEKS**—It is extra early, a vigorous grower and very productive; very prolific; the pods are long and entirely stringless (*see cut*).

**BEST OF ALL**—A new red-speckled variety, very early, good cropper and compact grower. The pods are flattish round, dark green, very solid and good quality (*see cut*).

**BLACK-EYED WAX**—One of the earliest wax beans. Pods long, straight, proportionately narrow and rounder than those of the Golden Wax, and of lighter color.



Beans—Best of All

**BEANS—****DWARF, BUSH OR SNAP***Bohne, Ger.; Haricot, Fr.; Frijorenano, Sp.***1 QUART TO 100 FEET OF DRILL, 2 BUSHELS TO AN ACRE.***Add 15c per quart extra if to be sent by mail.*

All the varieties of Dwarf, Bush or Snap Beans are tender and will not bear the cold. Plant about the middle of April, if the ground is warm and the season favorable, for a succession, and at intervals throughout the season, finishing about the 15th of August. The best mode of culture is in rows 2 feet apart, and the beans 3 inches apart and 2 inches deep in the rows. Keep well hoed, and draw the earth up to their stems, but only when dry; working them when wet with rain or dew will cause them to rust and injure the crop.



Beans—Golden Wax

**EARLY RED VALENTINE**—This is the leading variety, both for market gardeners and private use; very productive and of excellent flavor. The pods are round and tender, and remain longer in the green state than any other variety (*see cut*).

**EARLY MOHAWK**—The hardest of the earliest varieties; will stand more cold than any other. The pods are from 5 to 6 inches long. A good variety for market gardeners and private use (*see cut*).

**GOLDEN WAX**—One of the earliest varieties. Pods long, brittle, entirely stringless, of rich golden color. As a bean for winter use it has few equals (*see cut*).



Beans—Improved Red Valentine

**PRICE OF BUSH OR SNAP BEANS**

*These prices, except for packets, do not include prepayment by mail. If wanted by mail add 8c to the pint and 15c to the quart price.*

	Pk.	Pt.	Qt.	1/2 Pk.	Pk.	Bu.
GOLDEN-EYED WAX. Very productive.....	\$0 10	\$0 20	\$0 30	\$1 00	\$1 75	\$6 00
EARLY RED VALENTINE, round pod.....	10	20	35	90	1 65	6 00
GOLDEN WAX, well known, standard.....	10	20	36	1 00	1 75	6 50
EARLY MOHAWK, earliest of all.....	10	20	35	90	1 65	6 00
BEST OF ALL, fine quality, straight pod.....	10	20	35	90	1 65	6 00
BLACK-EYED WAX.....	10	20	35	90	1 65	6 00
EARLY LONG YELLOW SIX WEEKS, very prolific.....	10	20	35	90	1 65	6 00
REFUGEE OR THOUSAND TO ONE, sure cropper.....	10	20	35	90	1 50	5 50
WARDWELL'S KIDNEY WAX, very hardy.....	10	20	35	90	1 65	6 00
DWARF PROLIFIC GERMAN BLACK WAX, extra early.....	10	20	35	90	1 65	6 00
YOUNG'S IMPROVED EARLY VALENTINE, early.....	10	20	35			
" GOLDEN WAX, early variety.....	10	15	25			
NEW STRINGLESS GREEN POD, best for family use.....	10	25	40			

**BEANS.**

Beans, Dwarf or Bush Lima.  
These varieties do not require poles.

**NEW DWARF, OR BUSH LIMA.**—This variety grows without the aid of stakes, in a compact bush form, from 15 to 18 inches high, and produces enormous crops of delicious Lima Beans (see cut).

**BURPEE'S BUSH LIMA.**—Grows from 24 to 30 inches high, and a very heavy and sure cropper. The Beans are as large as the White Lima.

**BEANS****Pole or Climbing**

Stangen-Bohnen, Ger.; Haricot a Rames, Fr.; Judias, Sp.

One Quart to 150 Hills

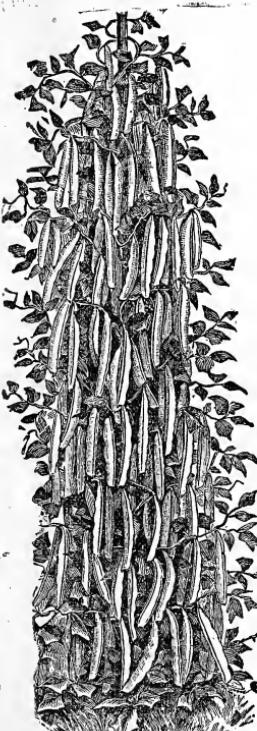
Pole Beans, being tender, ought not to be planted until the ground is dry and warm. A well-manured sand soil in hills four feet apart, six or eight beans to the hill, eyes downward; afterward thin to three plants in a hill. Set poles eight or ten feet long before sowing seed. Add 10 cents per quart extra if to be sent by mail.



Large White Lima

**LARGE WHITE LIMA OR BUTTER.**—The best of all pole Beans, and universally grown for market and private use (see cut).

**KING OF THE GARDEN LIMA.**—Similar to the common Lima. The vines are more productive and mature much earlier.



**RED SPECKLED, CUT MORT OR CORN HILL POLE.**—This is a climbing green-podded variety used for planting with corn. Is very productive and of excellent quality.

**SCARLET RUNNER.**—Grows to the height of nine or ten feet.

**LAZY WIVES' POLE BEANS.**—Pods grow from four to six inches long, stringless (see cut).

**WHITE CORNFIELD.**—Beans white, pods round, very productive.

**WHITE DUTCH CASE KNIFE.**—Early variety, good used as a shell Bean, either green or dry.

These prices do not include postage.

	Pkt.	Pt.	Qt.	½ Pk.	Pk.	Pk.	Bu.
LARGE WHITE LIMA OR BUTTER .....	\$0 10	\$0 20	\$0 85	\$0 80	\$1 50	\$6 00	
KING OF THE GARDEN LIMA, Best of all Limas.....	10	20	35	80	1 50	6 00	
RED SPECKLED, CUT SHORT .....	10	20	35	90	1 75	7 00	
SCARLET RUNNER, clusters of showy bright flowers .....	10	15	30	1 00	1 75	.....	
LAZY WIVES' POLE, tender green pod of rich flavor .....	10	20	35	90	1 75	7 00	
WHITE CORNFIELD .....	10	20	35	90	1 75	.....	
WHITE DUTCH CASE KNIFE, for winter shell .....	10	20	35	90	1 75	7 00	
NEW DWARF BUSH LIMA .....	10	20	30	80	1 50	6 00	
BURPEE'S BUSH LIMA .....	10	20	30	90	1 75	7 00	
EARLY GOLDEN CLUSTER WAX, large yellow pod .....	10	25	35	1 00	1 75	.....	

**CRESS (OR PEPPER GRASS).**

Kresse, Ger.; Cresson, Fr.; Mastruço, Sp.

**EXTRA CURLED.**—Pepper Grass is extensively grown and used as a small salad. Sow early in the spring, thickly, in shallow drills as it soon runs to seed; and at intervals throughout the season (for succession). Per pkt., 5¢; oz., 10¢;  $\frac{1}{4}$  lb., 15¢; lb., 55.

**WATER CRESS.**—This is quite distinct from the Pepper Grass, and only thrives when its roots and stems are submerged in water. It is one of the most delicious of small salads, and should be planted wherever a suitable place can be found (see cut). Per pkt., 10¢; oz., 35¢;  $\frac{1}{4}$  lb., \$1.25.

**UPLAND CRESS.**—A perennial, resembling Water Cress in flavor. Good all the year round. Per pkt., 10¢.



Water Cress

**CHICORY.**

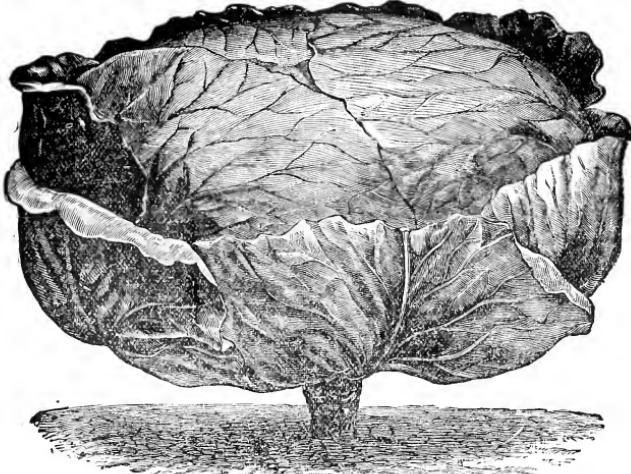
Cicerbita, Ger.; Chicoree, Fr.

**LARGE ROOTED, OR COFFEE.**—The dried and prepared roots of this are used as an adulteration of coffee. Sow the seed as early in the spring as the ground can be prepared, in a rather light, moderately rich soil, in drills about 15 inches apart. When the plants are sufficiently large, thin from 4 to 6 inches apart in a row. Per pkt., 5¢; oz., 10¢;  $\frac{1}{4}$  lb., 25¢; lb., 75¢.

**CORN SALAD, OR FETTICUS—LARGE ROUND LEAVED.**

Lambsquarters, Ger.; Mache, Fr.; Canonogis, Sp.

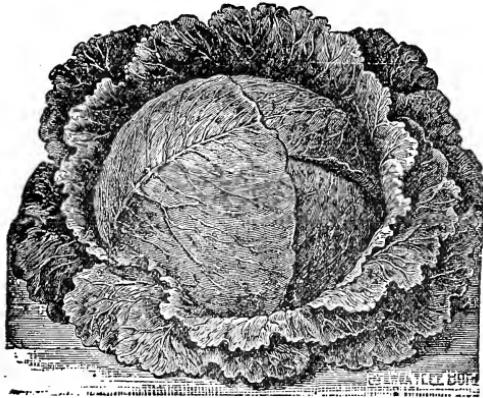
Sow early in the spring, in rows one foot apart; it is ready for use in six or eight weeks from time of sowing. If wanted in early spring sow in September, covering up with hay or straw as soon as cold weather sets in, same as spinach. Per pkt., 5¢; oz., 10¢;  $\frac{1}{4}$  lb., 20¢; lb., 75¢.



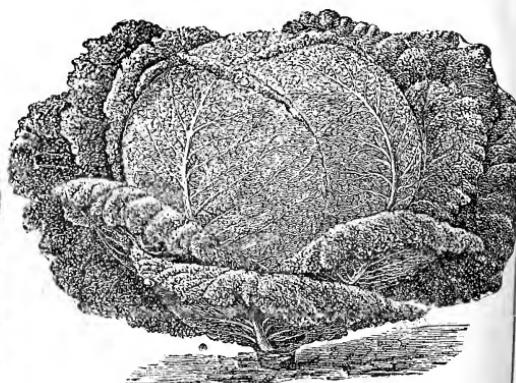
Fottler's Improved Brunswick



Early Jersey Wakefield



Marblehead Mammoth Drumhead



Perfection Drumhead Savoy

## CABBAGE

*Kopf-Kohl, Ger.; Chou Pomme, Fr.; Repollo, Sp.*  
1 oz. will produce 1500 plants, ½ lb. of seeds in  
beds to transplant for an acre.

In latitudes where the thermometer never indicates 20 deg. below the freezing point, the early varieties of Cabbage may be sown in the open border, but in colder climates they must be sown in a hot-bed about the middle of April or the first of May. February, a month ahead in Maine or April, in a rich, deep, loaming soil, in rows 2 feet apart and 18 inches in the row. The late varieties are usually sown in the early part of May, and plants set out in July, in rows 3 feet apart and 2 feet in the rows. In transplanting, they must be set in *o the ground up to the first leaf*, no matter how long the stems may be.

**EARLY JERSEY WAKEFIELD**—Unquestionably the best early Cabbage in cultivation (*see cut*).

**EARLY CHARLESTON WAKEFIELD**—An improvement over the old Jersey Wakefield, being quite as early and much larger in size of head.

**FOTTLER'S IMPROVED DRUMHEAD**, or **EARLY BRUNSWICK**. This is certainly one of the earliest and largest sorts in cultivation (*see cut*).

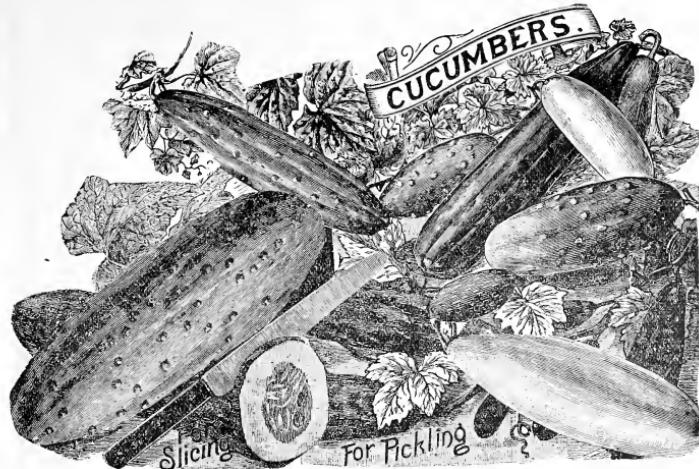
**MARBLEHEAD MAMMOTH DRUMHEAD**. Probably the largest variety of Cabbage in cultivation. Should be planted 4 feet apart, each way (*see cut*).

**HENDERSON'S EARLY SUMMER**—The earliest large heading Cabbage; growth compact, so that it may be set as close as the smaller sorts.

**PREMIUM FLAT DUTCH**—(Selected Stock). A very popular and highly esteemed variety, in its keeping qualities unsurpassed. Both for market and family use this variety is more extensively cultivated than any other.

**EARLY EXPRESS**—This early Cabbage, while not as large as Jersey Wakefield, is four or five days earlier.

	Pkt.	Oz.	¼ lb.	Lb.
<b>EXTRA EARLY EXPRESS.</b> The earliest of all .....	05	\$0 15	\$0 40	\$1 40
<b>EARLY YORK.</b> Very early, small heart-shaped .....	05	15	40	1 40
<b>JERSEY WAKEFIELD.</b> Early, hard heading .....	05	25	55	2 00
<b>CHARLESTON WAKEFIELD.</b> Early, hard heading .....	05	29	50	1 90
<b>EARLY WINNINGSTEAD.</b> Very hard, conical shape..	05	15	40	1 40
<b>EARLY ALL HEAD.</b> Earliest large head, very solid .....	05	20	50	1 90
<b>HENDERSON'S EARLY SUMMER.</b> One of the best .....	05	20	60	2 00
<b>ALL SEASONS.</b> Early and long standing .....	05	20	60	2 00
<b>FOTTLER'S IMPROVED DRUMHEAD.</b> .....	05	20	50	1 75
<b>DANISH BALL HEAD.</b> (See page 27) .....	10	25	75	2 60
<b>MARBLEHEAD DRUMHEAD.</b> Immense size .....	05	20	60	1 75
<b>PREMIUM FLAT DUTCH.</b> A popular variety .....	05	15	40	1 50
<b>PERFECTION DRUMHEAD SAVOY.</b> Heads good size..	05	20	60	2 00
<b>RED DUTCH.</b> Solid head, used for pickling .....	05	15	50	1 75
<b>MAMMOTH RED ROCK.</b> Large solid heads .....	05	25	60	2 00
<b>BURPEE'S SURE HEAD.</b> Always sure to head .....	05	25	75	2 50



## CUCUMBERS

*Gurke*, Ger.; *Concombre*, Fr.;  
*Sohombro*, Sp.

One Ounce for 50 Hills

The plants are tender.

The plants are tender, and planting should be delayed until settled warm weather. Form low, flat hills, six feet apart each way, of rich soil, mixing in a quantity of thoroughly decomposed manure. Scatter on each hill 15 or 20 seed, or one every inch along the rows, and cover one inch deep, pressing the soil firmly over them.

**IMPROVED EARLY WHITE SPINE**—One of the most popular varieties for both market and table use, vines vigorous, fruiting early and abundantly.

**NICHOL'S MEDIUM GREEN—**  
We consider this a most valuable variety; as a pickle sort it will be found unequalled, and for early forcing there is none better.

**WESTERFIELD'S CHICAGO PICKLING**—This is undoubtedly the best Cucumber for pickling. It begins to fruit when the vines are quite young.

**LIVINGSTON'S EVERGREEN**  
—It is very hardy and probably  
the most prolific of all varieties;  
very early.

(THESE PRICES INCLUDE POSTAGE)	
IMPROVED EARLY WHITE SPINE	Old standard variety.
NICHOL'S MEDIUM GREEN	Medium size, straight and smooth.
WESTERFIELD'S CHICAGO PICKLING	Valuable for pickling.
LIVINGSTON'S EVERGREEN	Medium size, fine quality.
EARLY FRAME	Fine for forcing.
LONG GREEN	Long, slender, conical shape.
BOSTON'S PICKLING OR GREEN 'PROLIFIC'	Early variety.
WHITE WONDER	The best hothouse Cucumber.
COOL AND CRISP	Very prolific, extra early (see page 24).
WEST INDIA GHERKIN OR BURR	Grown only for pickles.

CELERIAC

**(Or Turnip-Rooted Celery)**

*Knoll-Sellerie*, Ger.; *Celeri-rave*, Fr.  
The seed should be sown at the same time and given the same treatment as common celery. As the roots are the edible portion of this vegetable, it

**LARGE SMOOTH PRAGUE**—An improved form of turnip-rooted celery, producing large and smooth roots, which are almost round, with very few side roots; best variety (*see cut*). Per pkt. 5c.; oz. 15c.; lb. 40c.

**CELEBRY**

**CELERI**  
Sellerie, Ger.; Celerei, Fr.; Apio, Sp.

**1 oz. for 2,000 Plants**

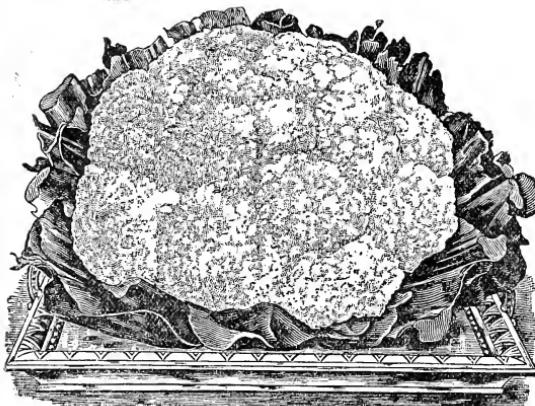
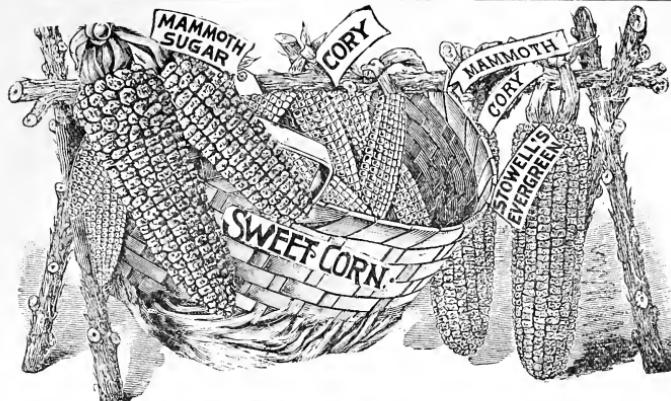
A detailed black and white illustration of a bunch of fresh fennel. The illustration shows the characteristic long, thin, ribbed stalks of fennel, which are partially buried in a dark, textured base. At the top of each stalk is a large, feathery, star-shaped cluster of leaves known as a umbelliferous flower head. The drawing uses fine lines and cross-hatching to create a sense of depth and texture, particularly in the fronds and the base.

### Celery Golden Self-Blanching

	(THESE PRICES INCLUDE POSTAGE)	Pkt.	Qts.	qts Lb.	Lbs.
IMPROVED DWARF GOLDEN HEART	Golden heart	\$0.05	\$0.15	\$0.75	\$1.50
GOLDEN SELV BLANCHING	Best for general use	05	20	75	150
WHITE PLUME	Good early, white leaves	05	20	60	120
CRAWFORD'S HALFWAY DWARF	Sold with milky flavor	05	20	60	120
WHITE SOUL	White, compact and drought	05	20	40	150
BOSTON MARKET	Dwarf-growing, white and crisp	05	15	40	150
GIANT PASCEL	Valuable for winter, best keeper	05	20	60	150
ROSE-EDGED SELF-BRANCHING	Large, pink streaked pink and white	10	20	75	150
OLD CELERY	Early, cold, hardy	10	30		
	For planting				10 25



### Celeriac, Large Smooth Prague



Cauliflower Snowball

**EARLY SNOWBALL**—The earliest and best of all for forcing or open ground to make large, fine heads (*see cut*).  $\frac{1}{2}$  pt., 15¢; pt., 25¢;  $\frac{1}{4}$  oz., \$1.00; oz., \$2.50.

**EXTRA EARLY DWARF ERFURT**—A favorite early market variety; large, compact heads of fine quality. Per pt., 10¢; oz., 25¢.

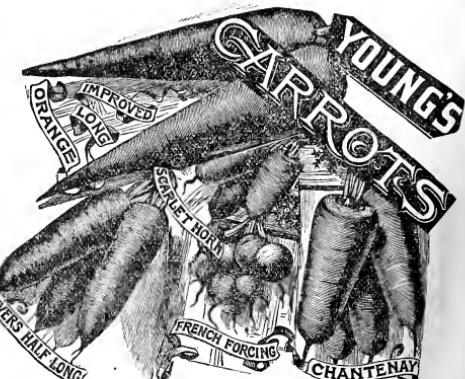
**EXTRA EARLY PARIS**—A well-known, excellent variety. Per pt., 10¢; oz., 25¢.

## CARROTS

*Mohre, Ger.; Carrotte, Fr.; Zanahoria, Sp.*

Deeply tilled soil of a light, sandy nature, is the most suitable for Carrots, avoid sowing on newly manured ground, which has a tendency to produce forked roots. Sow early in spring, in rows 15 inches apart and half an inch deep. Thin out the young plants to 5 inches (*see cut*). These prices include postage.

	Pkt.	Oz.	4lb.	Lb.
<b>EARLY CHANTENAY</b> . The best shape and finest quality of all. They are a little longer than the Short Horn and more productive, always very smooth and fine in texture.	\$0 05	\$0 10	\$0 80	\$0 65
<b>1. EARLY FRENCH FORCING</b> . The earliest variety, and one largely grown for forcing.	15	10	25	75
<b>2. HALF LONG SCARLET NANTES</b> . A fine intermediate variety, bright scarlet color, smooth, large and excellent quality.	05	10	25	75
<b>3. IMPROVED LONG ORANGE</b> . The best late deep orange-colored variety for general culture.	05	10	20	50
<b>4. EARLY SHORTHORN SCARLET</b> . Very early, and as a table variety much esteemed on account of its extreme tenderness.	05	10	25	75



## CORN, SUGAR

*Welschkorn, Ger.; Mais, Fr.; Maiz, Sp.*  
Quart for 200 hills, 8 to 10 quarts in hills at a acre.

All varieties of Sweet and Sugar Corn may be sown in rows 15 feet apart and the seeds placed about 8 inches apart in the rows, or planted in hills at a distance of 8 or 10 feet each way. The taller the variety, or the richer the soil, the greater should be the distance apart. We make out to have our hills in 8 inches, about the first of May, and continue successive plantings every two or three weeks until the last week in July.

**LARGE WHITE CORY or MAMMOTH CORY**—This new strain is as earlies as the old Cory. While the ears are of a larger size, the grains are placed more compactly.

**COUNTRY GENTLEMAN**—This variety of corn retains its delicate tenderness and flavor even when dried, as the ears are enclosed in a heavy husk, which tends to keep the ears in the milk for several days longer than any other corn.

**STOWELL'S EVERGREEN SUGAR CORN**—This is the best late Sweet Corn in every way, being large kernel, hardy and productive, sweet and tender, and remaining a long time in condition suitable for cooking.

**FIRST OF ALL**—The First of All is ready for the table from three days to a week earlier than the Cory, making it very desirable, not only for family gardens, but extremely valuable to grow for market; of medium size, well filled with grains to the very tip.

In ordering by Mail, please remember that the prices only include postage on packets and pints. If larger quantities are ordered forwarded by mail the price of the postage, 10 cents per Quart, must be remitted.

	Pkt.	Pt.	Qt.	4pk.	Pk.	Bu.
Mammoth White Cory	\$0 10	\$0 15	\$0 25	\$0 70	\$1 00	\$2 75
Country Gentleman	10	15	20	50	90	3 00
Stowell's Evergreen	10	15	20	45	75	2 75
First of All	10	15	20	60	1 00	3 00
Giant Extra Early Cob	10	15	20	50	90	2 00
MAMMOTH SUGAR	10	15	20	50	90	2 00
EXTRA EARLY ADAMS	10	15	20	45	75	2 50
CLARK'S NOVESUCH	10	20	30	50	85	3 00
KENDALL'S EARLY GIANT	10	20	30	50	85	3 00
SHAKERS' EARLY	10	20	30	50	85	3 00
Early Sheathed see page 23,	10	25	40	75	1 25	

## CAULIFLOWER

*Blumen-Kohl, Ger.; Choufleur, Fr.; Coliflor, Sp.*

One Ounce for 1000 Plants.

Seed may be sown in September or October and wintered the same as early Cabbage plants, or they may be sown in January or February, in a cool root-bed. Its culture is similar to that of Cabbage. The soil should not be made rich or dry for the purpose. After they begin to head, they should be watered every other day, and the leaves gathered and pinned together over the heads to protect them from the sun and keep them white. The seed we offer is the finest procurable, and is obtained from the most careful growers in Europe, and culture. It is dwarf, with short outer leaves; always sure

to make large, fine heads (*see cut*). They are a little longer than the Short Horn and half an inch deep. Thin out the young plants to 5 inches (*see cut*).

**EXTRA EARLY PARIS**—A well-known, excellent variety. Per pt., 10¢; oz., 25¢.



Dandelion, Thick Leaf

**DANDELION**

*Pardelblume*, Ger.; *Pissen-lit*, Fr.; *Amargosa*, Sp.

The Dandelion is cultivated for early spring greens, or blanched for salad (*see cut*).

**THICK-LEAVED, OR CABAGING**—An improvement on the common sort, the leaves being double the size. Per pkt., 5c; oz., 25c; ¼ lb., 40c.

**KOHL-RABI**

*Kohl-Rabi*, Ger.; *Choucroute*, Fr.; *Cal de Nabo*, Sp.

This vegetable is an intermediate between the Cabbage and the Turnip, and combines the flavor of both; the edible part is the turnip-shaped bulb. Sow in a light, rich soil, as early as possible, in drills 16 inches apart, and when well established thin to 6 inches apart in the row.

**EARLY WHITE VIENNA**—The earliest and best variety for table use; white bulb. Per pkt., 5c; oz., 15c; ¼ lb., 40c; lb., \$1.75.

**EARLY PURPLE VIENNA**—Differs from the above variety only in color, which is a bluish purple. Pkt., 5c; oz., 20c; ¼ lb., 60c; lb., \$2.00.

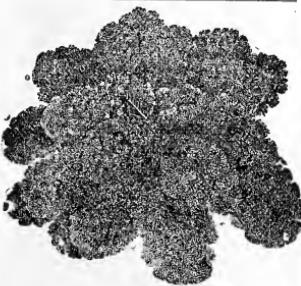
**KALE (BORECOLE)**

*Gruener oder Blaetter-Kohl*, Ger.; *Chou Vert*, Fr.; *Breton*, Sp.

The Kales are excellent greens for winter and spring use, and are improved by frost. Sow from May to June, covering it thin and even. For early spring use sow in September, and protect over winter with a covering of straw or manure.

**DWARF CURLIED GERMAN**—Leaves yellowish green, finely fringed. Sow in September for winter and early spring use (*see cut*). Pkt., 5c; oz., 10c; ¼ lb., 25c; lb., 70c.

**DWARF CURLIED SCOTCH**—A favorite among our market gardeners; spreading, under good cultivation, to 3 feet in diameter; leaves bright green and beautifully curled. Per pkt., 5c; oz., 10c; ¼ lb., 25c; lb., 70c.



Kale, Dwarf German



New York Improved Egg Plant

**EGG PLANT**

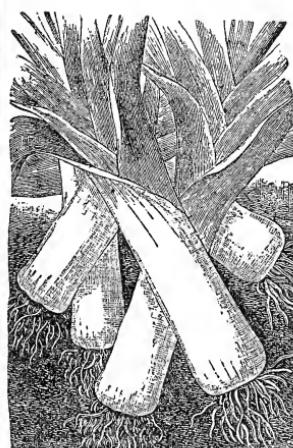
*Eierpflanze*, Ger.; *Aubergine*, Fr.; *Berengena*, Sp.

One Ounce for 1,000 Plants

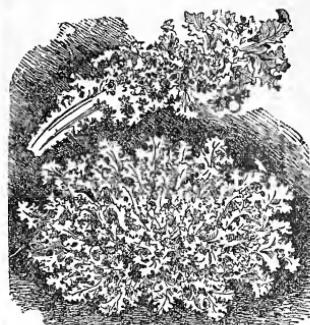
The seed germinates slowly, and should be started in strong heat to secure a rapid and continuous growth from the first, which is very important; when the plants are formed to rough leaves, transplant to 3 or 4 inches apart, keep them in partial shade, shading from the direct rays of the sun; when the ground has become warm and all danger, not only from frost, but from cold nights, is passed, carefully transplant into very warm, rich soil, setting the plants 2½ feet apart.

**NEW YORK IMPROVED**—This is the leading market variety everywhere. Plant is round, the leaves broad and spreading, thickly set with spines, which are not found to the extent on the other varieties (*see cut*). Per pkt., 10c; oz., 30c; ¼ lb., 85c.

**BLACK PEKIN**—The fruit of this hand-some variety is jet black, round in form, and very solid. It is quite early and a very superior variety. Per pkt., 10c; oz., 30c; ¼ lb., 85c.



Leek—Broad Scotch, or London Flag



Endive, White Curled

**ENDIVE**

*Endivien*, Ger.; *Chicoree*, Fr.; *Endivia*, Sp.

Endive is one of the best salads for fall and winter use. Sow for an early supply about the middle of April. The main sowings are made in June and July, from which plantations are formed at one foot apart each way in rows 18 inches apart. When the plant has attained its full size, then the process of blanching begins. This is effected by gathering up the leaves and tying them by their tips in a conical form.

**GREEN CURLIED**—Leaves cut and endure extreme heat; a favorite market sort. Pkt., 5c; oz., 15c; ¼ lb., 40c; lb., \$1.25.

**WHITE CURLIED**—While the leaves are not so tender as the green variety, the most beautiful variety, the midrib is yellow and the leaves almost white (*see cut*). Per pkt., 5c; oz., 15c; ¼ lb.. 40c; lb., \$1.50.

**LEEK**

*Lauch*, Ger.; *Poireau*, Fr.; *Puero*, Sp.

The Leek succeeds best in a light but well enriched soil. Sow as early in spring as practicable, in drills 1 inch deep and 1 foot apart. When 6 or 8 inches high they may be transplanted in rows 10 inches apart each way, as deep as possible, that the necks may be blanched.

**BROAD SCOTCH OR LONDON FLAG**—The favorite market variety; very large, with broad leaves (*see cut*). Per pkt., 5c; oz., 15c; ¼ lb., 35c; lb., \$1.20.

**LARGE MUSSELBURGH**—Very large, with broad leaves, spreading like a fan; hardy and of excellent quality. Per pkt., 5c; oz., 15c; ¼ lb., 40c; lb., \$1.25.

**MARTYNIA**

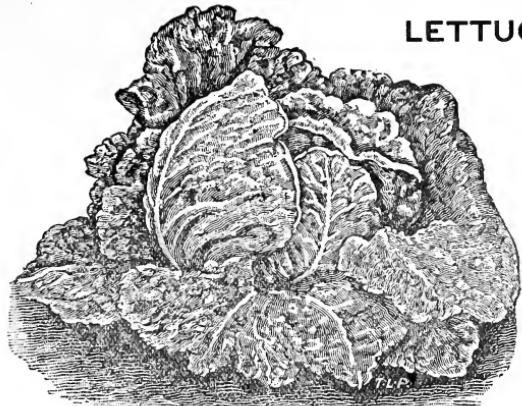
The seed pods are used to a considerable extent for pickling when gathered green and tender. Sow in the open ground in May and transplant two feet apart, in drills three feet apart, and thin.

**PROBOSCIDEA**—*See cut*. Per pkt., 10c; oz., 30c; ¼ lb., \$1.00.

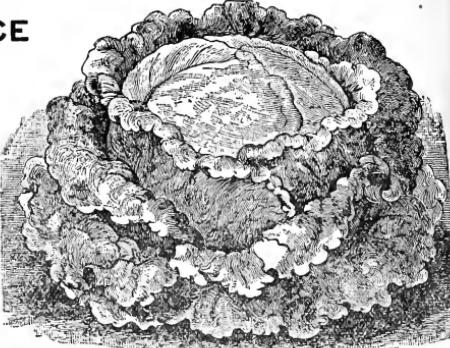


Martynia Proboscidea

# LETTUCE



New York



All Year Round

## LETTUCE

*Garten Salat, Ger.; Laitue, Fr.; Lechuga, Sp.*

This is easy of cultivation, but likes a good, rich soil. For early use sow under glass in February and March and transplant as soon as the ground can be worked. Later sowing may be made in the open ground at intervals of two weeks, for succession, so long as the weather permits. Thin out well and set in rows four apart and one foot between the plants. Lettuce requires good ground and abundant moisture.

**BOSTON MARKET, OR TENNIS BALL**—A favorite forcing variety, forming hard heads, it makes but few outer leaves, and for this reason can be planted very close together (*see cut*).

**SALAMANDER**—One of the best for summer use, forming good-sized, compact heads; color, light green outside and white inside. It will remain longer in head and stand greater amount of heat without burning or running to seed than any other variety (*see cut*).

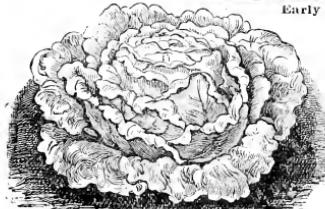
**CURLED SIMPSON**—Forms large, loose heads of thin and exceedingly tender golden-yellow curly leaves; the best curly-leaved variety for planting out (*see cut*).

**NEW YORK**—This variety grows to an unusual large size and solid head, with but little tendency to run to seed. It is not a forcing variety, but is one of the best for summer use (*see cut*).

(IF ORDERED BY EXPRESS OR FREIGHT, DEDUCT 10c PER LB.)

	Pkt.	Oz.	4 lb.	Lb.	
<b>BOSTON MARKET OR TENNIS BALL, W. S. Early forcing variety</b>	.....	\$0 05	\$0 10	\$0 30	\$1 00
<b>SALAMANDER, B. S.</b> Compact head, best for summer	05	10	30	1 00	
<b>EARLY CURLIED SIMPSON, W. S.</b> Fine loose head....	05	10	30	1 00	
<b>NEW YORK, W. S.</b> Large solid head.....	05	15	40	1 25	
<b>ALL THE YEAR ROUND</b> ( <i>see cut</i> ) <b>OR BLACK-SEEDED BUTTER.</b> Large head.....	05	10	30	1 00	
<b>DENVER MARKET, W. S.</b> Solid head, crumpled leaves	05	15	40	1 50	
<b>EARLY CABBAGE OR WHITE BUTTER, W. S.</b> Thick leaved.....	05	10	30	1 00	
<b>GREEN FRINGED OR CALIFORNIA CURLIED</b> ( <i>see cut</i> ). Ornamental in growth.....	05	10	30	1 00	
<b>IMPROVED HANSON</b> ( <i>see cut</i> ). Large heads, very crisp and tender.....	05	15	40	1 25	
<b>ST. LOUIS MARKET.</b> Solid, crisp and of rich flavor....	05	15	30	1 00	
<b>YELLOW SEEDED BUTTER.</b> Yellow heads, very solid.....	05	15	35	1 20	
<b>PAREL WHITE CO.'S OR ROMAINE.</b> Late heading, upright growing.....	05	10	30	1 00	
<b>SUNSET OR BLOND BEAUTY, W. S.</b> Large head, very solid.....	05	15	35	1 25	
<b>GRAND RAPIDS, B. S.</b> A grand forcing variety.....	05	15	35	1 20	
<b>THE DEACON OR SAN FRANCISCO MARKET, W. S.</b> ( <i>See page 24</i> ).....	05	15	40	1 25	
<b>WONDERFUL.</b> Very large solid head ( <i>see page 24</i> ).....	05	15	40	1 25	
<b>ICEBURG, W. S.</b> Quick growing and hard heading.....	05	15	40	1 50	

Early Curled Simpson



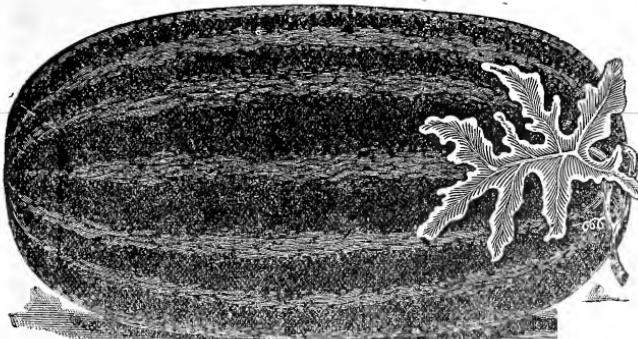
Boston Market



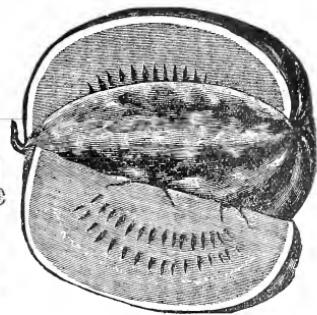
Green Fringed Lettuce



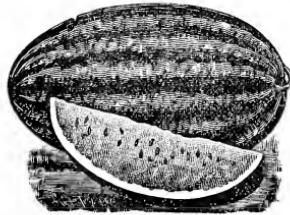
Improved Hanson Lettuce



Hoosier King



Jumbo Jones



Mammoth Ironclad

**MAMMOTH IRONCLAD**—Grows to a very large size, of oblong shape, very thick, and retains its thickness at both ends; the flesh is of a dainty red color, of a rich, sugary flavor (*see cut*).

**FLORIDA'S FAVORITE**—This variety is one of the earliest melons in cultivation, oblong in shape.

**THE DIXIE**—This Watermelon possesses the rich, delicious flavor of the old Mountain Sweet.

**COLE'S EARLY**—The finest all round Watermelon in existence. The fruits are not large, seldom over 12 inches in length by 9 inches in diameter (*see cut*).

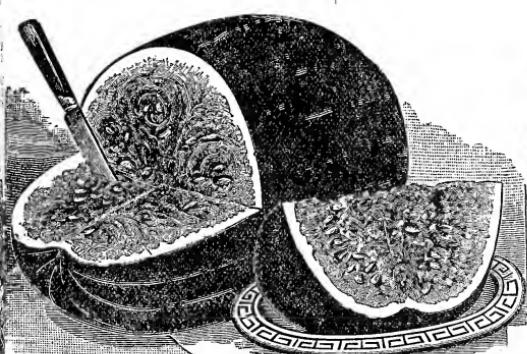
**JUMBO JONES**—In shape this melon is almost round; the skin is green with faint stripes of a lighter green (*see cut*).

**HOOSIER KING**—This melon grows long and of even diameter throughout the entire length. The flesh is red, very solid, sweet and luscious (*see cut*).

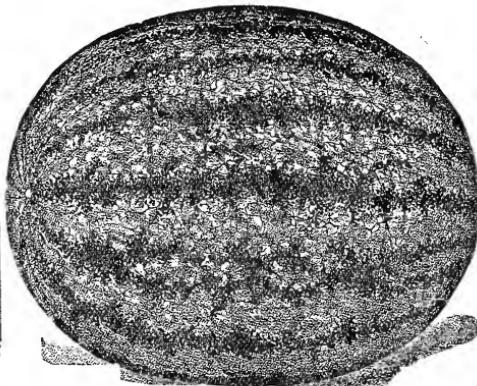
## WATERMELON

These prices include Postage.

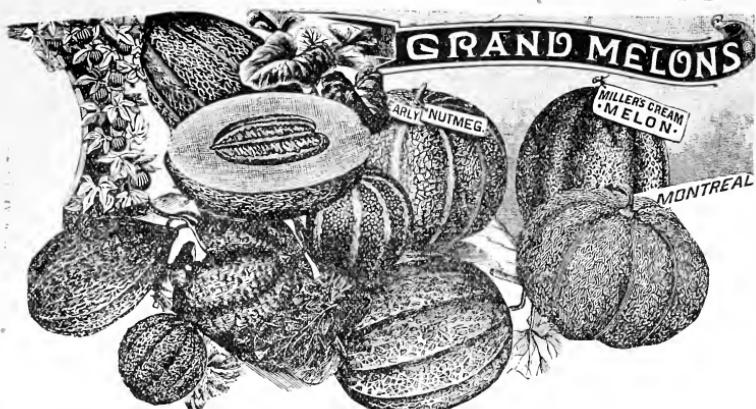
	Pkt.	Oz.	1/4 lb.	1 lb.
<b>COLE'S EARLY.</b> Extra early, thin skin.....	\$0 05	\$0 10	\$0 20	\$0 45
<b>JUMBO JONES.</b> A favorite in the South.....	05	10	20	60
<b>HOOSIER KING.</b> Oblong and regular in size.....	05	10	20	50
<b>MAMMOTH IRONCLAD.</b> Oblong, fine flavor.....	05	10	20	60
<b>DIXIE.</b> Favorite Southern variety.....	05	10	20	60
<b>FLORIDA'S FAVORITE.</b> Oblong, fine flavor.....	05	10	15	55
<b>MOUNTAIN SWEET.</b> Fine flavor.....	05	10	15	55
<b>PEERLESS or ICE CREAM.</b> White seeded, oblong.....	05	10	20	60
<b>GYPSY QUEEN or RATTLESNAKE.</b> Large, oblong.....	05	10	15	55
<b>CUBAN QUEEN.</b> A favorite variety.....	05	10	15	55
<b>CITRON COLORADO, GREEN SEEDED.</b> Best for preserving.....	05	10	15	50
<b>SWEETHEART.</b> Oval form, red flesh, see page 26.....	05	10	20	60
<b>KLICKLEY'S SWEETS.</b> Fine table variety, see page 26.....	05	10	30	1 00
<b>MCIVER'S SUGAR.</b> Extra sweet flavor, see page 26.....	05	10	20	60
<b>TRIUMPH.</b> Fruit large, good keeper, see page 26.....	05	10	20	60



Gypsy



Cole's Early



**JERSEY BELL**—One of the earliest, best and most prolific small melons; grows very uniform in size and shape. Flesh, light green and of a very fine flavor.

**MONTREAL MARKET**—The fruit is nearly round, fastened at the end; deep and very regularly ribbed; skin, green; melting, and of a delicious flavor.

**JERSEY BELL**—An early variety of a very large size, being about ten days earlier than the nutmeg; fine netted green flesh variety.

	Pkt.	Oz.	4 lb.	lb.
<b>EXTRA EARLY HACKENSACK</b>	Early variety flattened.....	\$0 .05	\$0 .50	\$0 .60
ROCKY FORD OR NETTED GEM	See page 21.....	.05	.10	.25
<b>MONTRÉAL MARKET</b>	Large size, fine flavor.....	.05	.10	.20
<b>JERSEY BELL</b>	Extra early, medium size.....	.05	.10	.20
<b>MILLER'S CREAM, OR OSAGE</b>	Medium size, fine flavor.....	.05	.10	.20
<b>NUTMEG</b>	A popular variety for general crop.....	.05	.10	.20
<b>PERFECTION DELMONICO</b>	Oval shape, orange colored.....	.05	.10	.20
<b>NEWPORT</b>	Dry skin, sweet and juicy.....	.05	.10	.25
<b>TIPTOP</b>	Smooth skin, fine flavor.....	.05	.10	.30
<b>GOLDEN EAGLE</b>	See page 21.....	10	.20	.50
<b>PAUL ROSE, OR PETOSKEY</b>	See page 21.....	10	.15	.25

### SWEET, POT OR MEDICINAL HERBS.

No garden is complete without a few herbs for culinary or medicinal purposes, and care should be taken to harvest them properly. This should be done on a dry day, just before they come into full bloom, then dried quickly and packed closely, entirely excluded from the air. Sow in the spring, in shallow drills one foot apart, and when well up, thin out or transplant to a proper distance apart.

**ANISE**—Cultivated principally for garnishing and seasoning. Pkt., 5c; oz., 10c.

**BASIL (Sweet)**—The leaves and tops of the shoots are the parts gathered, and are used for highly seasoned dishes. Per pkt., 5c; oz., 15c.

**BORAGE (Borage officinalis)**—Much used in claret and other drinks. An excellent leafy plant. Per Pkt., 5c; oz., 15c (see cut).

**CORIANDER**—Cultivated principally for its seeds, which are quite aromatic. Per Pkt., 5c; oz., 10c.

**DILL**—The leaves are used in soups and sauces, and to put along with pickles. Per Pkt., 5c; oz., 10c.

**FENNEL**—Leaves boiled enter into many fish sauces, and raw form a beautiful garnish. Per Pkt., 5c; oz., 10c.

**LAVENDER**—A popular aromatic herb. Per Pkt., 5c; oz., 15c (see cut).

**MARJORAM (Sweet)**—Seasoning. Per Pkt., 5c; oz., 15c.

**ROSEMARY**—An aromatic herb. Per Pkt., 5c; oz., 25c.

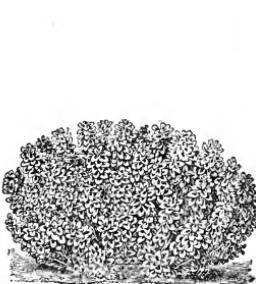
**SAGE**—Leaves and tender tops are used in stuffing and sauces. Per Pkt., 5c; oz., 15c (see cut).

**SAVORY (Summer)**—For seasoning. Per Pkt., 5c; oz., 20c.

**THYME (Broad-leaved)**—For seasoning, etc. Per Pkt., 5c; oz., 20c (see cut).



Lavender



Thyme



Borage

### MELON, MUSK OR CANTALOUE.

*Melone, Ger.;  
Melon Muscade, Fr.;  
Melones Muscatel, Sp.*

One ounce for 60 hills; two to three pounds in hills to an acre.

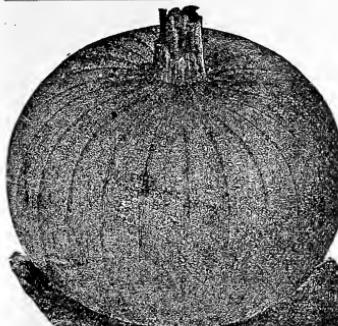
The best soil for fine melons is a rich, warm, sandy loam. Make broad, shallow hills six feet apart, each containing fifteen seeds in each hill, after the ground has become warm. When well started, thin to three or four stocky plants in each hill. For large melons pinch off the ends of the long runners.

**EXTRA EARLY HACKENSACK**—This early variety is sown ten days earlier than the old Hackensack, which it resembles. It is one of the hardest and most productive of all the varieties of Muskmelon.

	Pkt.	Oz.	4 lb.	lb.
<b>EXTRA EARLY HACKENSACK</b>	Early variety flattened.....	\$0 .05	\$0 .50	\$0 .60
ROCKY FORD OR NETTED GEM	See page 21.....	.05	.10	.25
<b>MONTRÉAL MARKET</b>	Large size, fine flavor.....	.05	.10	.20
<b>JERSEY BELL</b>	Extra early, medium size.....	.05	.10	.20
<b>MILLER'S CREAM, OR OSAGE</b>	Medium size, fine flavor.....	.05	.10	.20
<b>NUTMEG</b>	A popular variety for general crop.....	.05	.10	.20
<b>PERFECTION DELMONICO</b>	Oval shape, orange colored.....	.05	.10	.20
<b>NEWPORT</b>	Dry skin, sweet and juicy.....	.05	.10	.25
<b>TIPTOP</b>	Smooth skin, fine flavor.....	.05	.10	.30
<b>GOLDEN EAGLE</b>	See page 21.....	10	.20	.60
<b>PAUL ROSE, OR PETOSKEY</b>	See page 21.....	10	.15	.25



Sage



Danver's Yellow

## ONIONS

Zweibel, Ger.; *Onion*, Fr.; *Cebolla*, Sp.

**1 Oz.** for 100 feet of Drill; **5 or 6** pounds in drills for an acre.

The Onion must have a clean and very rich soil. Use well-rotted manure freely, and be sure and get the seed in as early as possible in the spring. Sow in rows 12 inches apart, and thin to one foot apart, and thin out when young onions are about the size of quills. As Onions grow on top of the ground, they may be allowed to remain pretty thick.

**YELLOW DUTCH or STRASBURGH**—An excellent variety, bulbs quite flat, of good size; skin yellow, an excellent keeper.

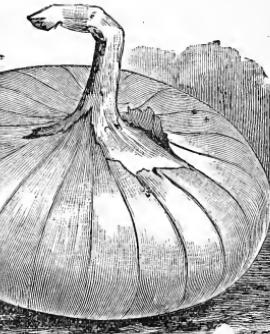
**SILVER KING**—This variety grows to a remarkable size, averaging from 15 to 22 inches in circumference, and often weighing  $\frac{1}{2}$  to 4 pounds each.

The skin is of a beautiful silvery white, the flesh snow white (*see cut*).

**WHITE PORTUGAL or SILVER SKIN**—A good variety for family use; skin pure white and flat shape. The best white onion.

**WEATHERSFIELD RED**—One of the best varieties for a general crop; of good size, red, flattish heads, and keep well.

These prices include postage. If ordered by express deduct 10¢ per pound.



Silver King

	Pkt.	Oz.	1/4 lb.	Lb.
YELLOW DUTCH or STRASBURGH	\$0.05	\$0.15	\$0.40	\$1.10
SILVER KING	05	20	75	2.50
LARGE PORTUGAL or SILVER SKIN	05	30	85	3.00
WEATHERSFIELD RED	05	15	40	1.40
WHITE RED GLOBE	10	25	75	2.00
PALE RED HERRUDA	10	30	85	3.00
SOUTHPORT YELLOW GLOBE	05	15	75	1.60
WHITE QUEEN or BARTLETT	05	25	75	2.25
GIANT BOCCA	05	20	60	2.00
DANVER'S YELLOW	05	15	40	1.40
SOUTHPORT RED GLOBE	10	25	75	2.50
PRIZETAKER	05	15	70	1.50

Flat, large size .....  
Large, white skin, flat shape .....  
Best for family use .....  
Stems very marked variety .....  
Distinct size, very large .....  
Large, ripens early .....  
Globe shaped, large .....  
Best for pickling .....  
Red skin, globe shape .....  
Good size, with thin yellow skin .....  
Bulbs very large size .....  
See page 26 .....

## OKRA, OR GUMBO

*Erbácer*, Ger.; *Gombo*, Fr.; *Quimbombó*, Sp.

Its long pods, when young are used in soups, stews, etc., and are nutritious. It is of the easiest culture. Sow the seed thinly in dry, warm soil, in shallow drills 2 feet apart. Thin out the plants when 6 inches.

**WHITE VELVET**—The pods are round and smooth and much larger, and not prickly to the touch; very productive (*see cut*). Per pkt., 5¢; oz., 10¢; 1/4 lb., 25¢; lb., 60¢.

**IMPROVED DOW AWARD**—Early and productive. Per pkt., 5¢; oz., 10¢; 1/4 lb., 25¢; lb., 60¢.

**LONG GREEN**—Long, ribbed pods. Per pkt., 5¢; oz., 10¢; 1/4 lb., 25¢; lb., 60¢.

If ordered by express or freight, deduct 10¢ per pound.

## MUSTARD

1 oz. of seed will sow about 75 feet of drill.

A strong salad; can be sown as soon as the ground is free from frost. It grows rapidly, and must be cut when young. Sow in shallow drills 1 foot apart.

If by mail in quantities of 1/2 lb. and upward, postage must be added at the rate of 8¢ per lb.

**BROWN**—Stronger and more pungent than the white. Per pkt., 5¢; oz., 10¢, 1/4 lb., 15¢; lb., 35¢.

**WHITE**—Best for salads and general use. Per pkt., 5¢; oz., 10¢, 1/4 lb., 15¢; lb., 35¢.



White Velvet Okra

## ONION SETS

Onion sets should be planted early in spring, in rows 12 inches apart. When raised from sets, the Onions can be used in the green state in June, or they will mature in July; one quart to 40 feet of drill.

**YELLOW ONION SETS**.....

**WHITE ONION SETS**.....

**TOP SETS or BUTTONS**.....

\$0.20 \$0.30 \$0.75 \$2.25

20 30 70 2.40

20 30

If ordered to be sent by express, deduct 10¢ from quart price.

## PARSNIP

1 oz. for 200 feet of drill, 5 to 6 pounds  
in drills for an acre.

Soas early in the spring as the weather will permit, in drills 15 inches apart, covering half an inch deep. When well up, thin out to 5 or 6 inches apart in rows.

**LONG SMOOTH or HOLLOW CROWN**—(Abbott's approved)—Best for general use (*see cut*). Per pkt., 10¢; oz., 1/4 lb., 20¢; lb., 50¢.

**THE STUDENT**—Per pkt., 5¢; oz., 10¢; 1/4 lb., 20¢; lb., 50¢.

## PUMPKIN

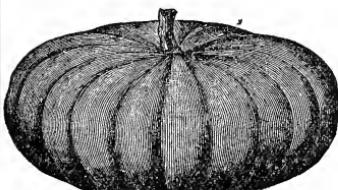
*Kurbis*, Ger.; *Courge*, Fr.; *Cabacaba*, Sp.

Sow in good soil in May, when the ground has become warm, in hills 8 or 10 feet apart each way, or in fields of corn about every fourth hill. Plant at the same time with the corn.

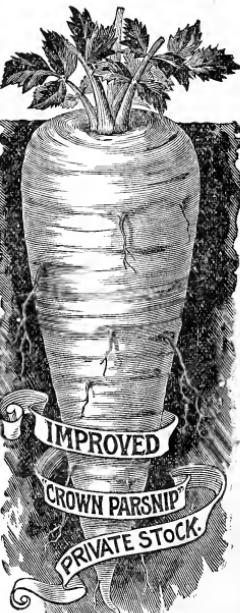
**LARGE TOURS or MAMMOTH**—This variety grows to an immense size, often weighing over 100 pounds (*see cut*). Per pkt., 5¢; oz., 20¢; 1/4 lb., 50¢; lb., \$1.25, postpaid.

**LARGE CHEESE**—(Kentucky field)—Cheese-shaped, resembling in flavor the crookneck squash; yellow fleshed, fine grained. Pkt., 5¢; oz., 10¢; 1/4 lb., 20¢; lb., 50¢, postpaid.

**GOLDEN OBLONG**—A splendid variety for field culture; can be grown in the corn field for winter use. Per pkt., 5¢; oz., 10¢; 1/4 lb., 30¢; lb., \$1.00, postpaid.



Pumpkin, Large Tours



## POTATOES

Kartoffel, Ger.; Pomme de Terre, Fr.  
In drills 3 feet apart, 12 to 14 bushels to the acre

Potatoes can be grown with varying success on all kinds of soil, but are best in heavy loam, being subject to more diseases in heavy soil, and are inferior in flavor. Good pasture land is preferable, allowing the soil to decay for manure. The most fertilizer for potatoes is plaster, lime, superphosphate of lime, and bone dust. Plant as early in spring as the ground can be worked well, in hills or ridges 3 feet apart and 3 or 4 inches deep.

Our potatoes are especially raised for seed purposes, and are northern grown.

**BEAUTY OF HEBRON**—A rapid and vigorous grower, ripening as early as Early Rose, but exceeds in productiveness. Per pk., 40c; bu., \$1.00.

**EARLY ROSE**—The leading variety for earliness, quality, and productiveness. Per pk., 40c; bu., \$1.50.

**EARLY OHIO**—Very productive, fine quality, an excellent keeper; one of the best potato varieties for market use. Per pk., 40c; bu., \$1.40.

**OHIO JUNIOR**—Similar to Early Ohio, except that it will average larger in size and much heavier cropper. Per pk., 40c; bu., \$1.40.

**THE FREEMAN**—An early variety, coming in before the Early Rose or Early Ohio. The tubers are oval in shape, with a white flesh and good size. It is a variety that gives general satisfaction to all that have grown it. Per pk., 50c; bu., \$2.

**RURAL NEW YORKER No. 2**—This is a very vigorous grower, with an exceedingly solid tuber, which enabled it to resist all diseases to a remarkable degree. Its extreme whiteness of skin and flesh make it a good table variety (*see cut*). Per pk., 75c; bu., \$2.

**CARMAN No. 1**—Originated by the editor of *Rural New Yorker*. It is a medium early, tubers very long, often measuring nearly 6 inches in length; skin smooth and very white, with very few eyes. Per pk., 75c; bu., \$2.

## PARSLEY

Petersilie, Ger.; Persil, Fr.; Peregil, Sp.

1 oz. for 150 feet of drill

Parsely succeeds best in a rich, mellow soil. As the seeds germinate very slowly, three or four weeks elapsing sometimes before it makes its appearance. It should be sown early in spring. Sow thickly in rows a foot apart and half an inch deep. For winter use, protect in a frame or light cellar.

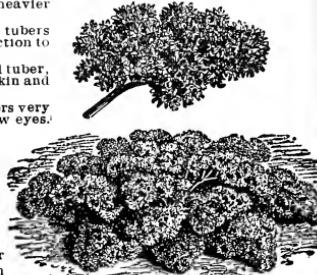
**FERNLEAF**. A beautiful variety, invaluable as a garnishing plant.....

**PLAIN OR SINGLE**, harder than the curled variety, good for flavoring.....

**CHAMPION MOSS, CURLED**. A select stock, crimped and curled.....

**DWARF EXTRA CURLED OR EMERALD**. A new variety, popular, extra curled.....

**TURNIP-ROOTED**. Edible portion is the fleshy root, which is fine for flavoring soup.....



Parsley—Champion Moss-Curled

Pkt.	Oz.	1/4 lb.	Lb.
\$0.05	\$0.10	\$0.30	\$0.65
05	10	30	60
05	10	25	50
05	10	25	50
05	10	25	50



Pepper

## PEPPER

Pfeffer, Ger.; Piment, Fr.; Pimiento, Sp.

Sow in hotbed early in April and transplant to the open ground when the weather is favorable. They should be planted in warm, mellow soil, in rows 18 inches apart. They may also be sown in open ground when danger of frost is past, and soil is warm and weather settled.

**RUBY KING**. The fruits are bright ruby red.....

**LARGE BELL OR BULLNOSE**. Early variety, rind thick and fleshy.....

**SWEET MOUNTAIN OR MAMMOTH**. Similar to Bell in shape and color.....

**LONG RED CAYENNE**. Bright red in color, very productive and hot.....

Pkt. Oz. 1/4 lb. Lb.

\$0.05 \$0.25 \$0.50

05 25 50

05 25 50

05 25 50

**VICTORIA**. Very large; later than Linnaeus. Per pkt., 5c; oz., 15c; 1/4 lb., 40c; lb., \$1.25.

**LINNAEUS**, well-known market variety; very early and tender (*see cut*). Per pkt., 5c; oz., 15c; 1/4 lb., 40c; lb., \$1.25.

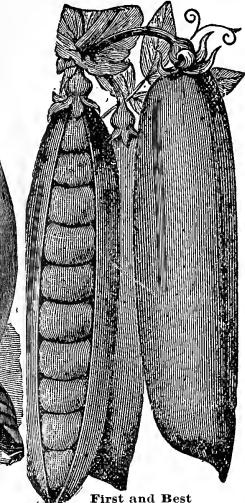
**Rhubarb**, Ger.; Rhubarbe, Fr.; Rubaldo Bastardo, Sp.

Sow in April in drills 18 inches apart, and cover the seeds with fine soil, pressing it down firmly. When the plants are strong enough, thin out to 12 inches. In the fall or following spring, transplant the roots into deep, rich soil 3 feet apart each way.

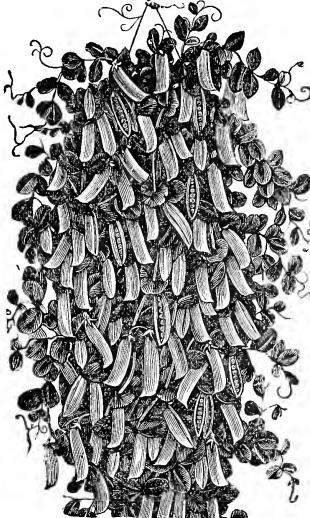
**LINNAEUS**, well-known market variety; very early and tender (*see cut*). Per pkt., 5c; oz., 15c; 1/4 lb., 40c; lb., \$1.25.

**VICTORIA**. Very large; later than Linnaeus. Per pkt., 5c; oz., 15c; 1/4 lb., 40c; lb., \$1.25.

**Rhubarb Roots**, see page 100.



First and Best



Bliss Ever Bearing

**PEAS**

One quart for seventy-five feet of drill, two to three bushels per acre in drills. Peas arrive at maturity earliest in light, rich soil. For the early crop, plant as early in the spring as the ground can be conveniently worked, and cover about two inches deep; the smaller growing sorts can be sown in rows about two feet between the rows; the larger growing sorts somewhat further. The ground, to give best results, should be rich, without the application of fresh manure at time of planting, as it tends to run them more to vines than pods.

**NO. 1 BEST**—This is indeed the first and best as to earliness and uniformity of ripening, maturing in forty days from sowing, very dwarf, growing only about 8 inches high (see cut).

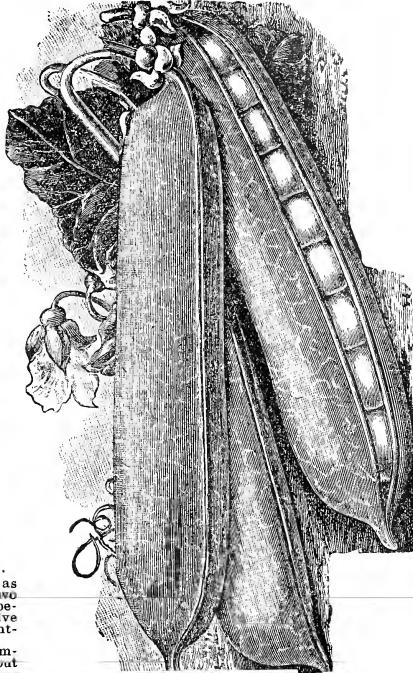
**CHAMPION OF ENGLAND**—Acknowledged to be the best of the late tall varieties. The pods are of the largest size and of a very delicious, sweet flavor. Height, five feet (see cut).

**NOTT'S EXCELSIOR**.—The most valuable of all dwarf early wrinkled peas, usually ready for table in forty to forty-five days from planting, only a very few days later than the early round sorts. Height, about 14 inches; of a vigorous constitution and wonderfully productive. This pea cannot be recommended too highly (see cut).

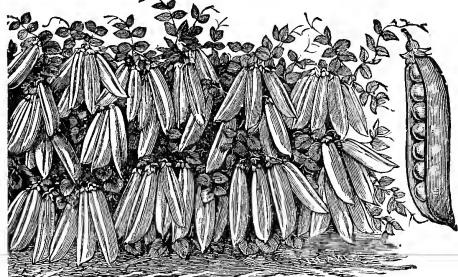
**TELEPHONE**, tall, wrinkled, very early, unusually productive, and of a delicious flavor. Pods very large and contain six or seven large peas. Height, four feet.

**OUR PRICES ON PEAS** for pts., pints only, include postage; other prices are net. If ordered by mail, add at the rate of 15c per quart for postage. By freight or express always means that the transportation charges are to be paid by the purchaser.

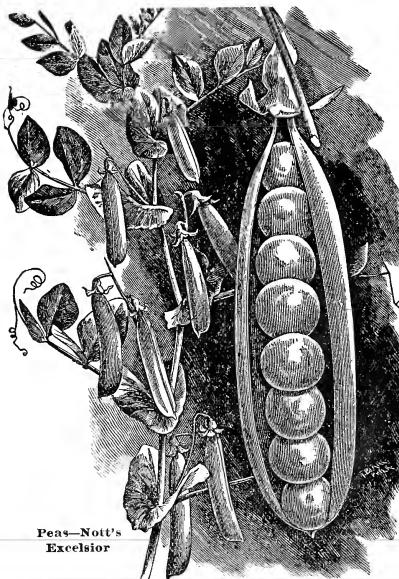
	PKT.	PT.	QT.	1/2 PK.	PK.	Bu.
CHAMPION OF ENGLAND	30	\$0.20	\$0.30	\$0.50	\$0.80	\$4.25
NOTT'S EXCELSIOR	10	20	25	50	80	3.00
TELEPHONE, large pea of sweet flavor	10	20	25	75	1 25	4.50
PIERRE'S, tall, extra early	10	20	25	75	1 25	4.50
AMERICAN WONDER	10	20	25	60	90	3.25
BLISS EVER-BEARING	10	20	25	75	1 23	3.50
DWARF BLUE IMPERIAL	10	20	20	45	75	2.50
LARGE MARROWFAT	10	20	20	45	75	2.50
MELTING SUGAR	10	20	20	75	1 35	5.00
EXTRA EARLY GRADUS (see page 27)	10	30	45			



Champion of England



American Wonder

Peas—Nott's  
Excelsior

## RADISH

*Rettig, oder Radischen, Ger.;*

*Radis, Rave, petite et longue, Fr.;*

*Rabano, Sp.*

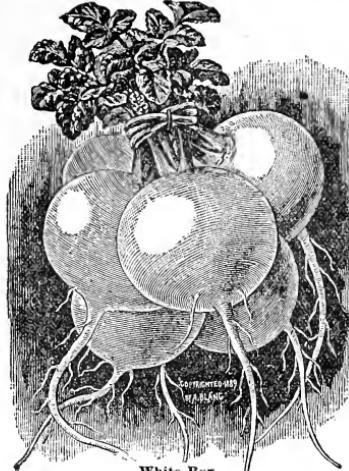
Radishes thrive best in light, sandy loam. Heavy or clayey soils not only delay their maturity, but produce crops much inferior, both in appearance and flavor. For a successive supply, sow from the middle of March until September, at intervals of 2 or 3 weeks. For an early supply they may be sown in hot-bed in February. Sowing should be made in drills 10 inches apart and the plants should be thinned to 2 inches in the row.

### EXTRA EARLY SCARLET GLOBE—

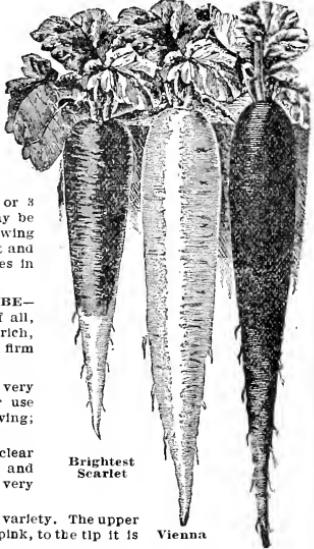
This beautiful Radish is the earliest of all, and the best for family use. It is rich, bright red in color, round, smooth and firm (*see cut*).

**LONG BRIGHTEST SCARLET**—A very early variety, the roots being fit for use about twenty-five days after sowing; color, a bright scarlet.

**WHITE BOX**—It is a beautiful, clear ivory white, of perfect form, with few and short leaves, and hence can be grown very thickly in the row (*see cut*)



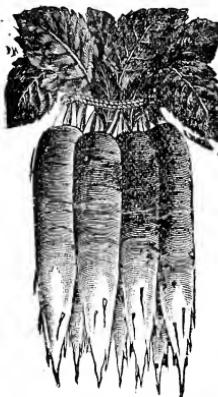
White Box



Brightest Scarlet

Vienna

Long Scarlet



Improved Chartier

**IMPROVED CHARTIER**—A long and unusually large variety. The upper portion of the radish is bright crimson, shaded down to pink, to the tip it is pure white.

**EARLY SCARLET TURNIP**—The earliest sort, turnip shaped; color, fine scarlet. It is remarkably mild, crisp and tender. (*see cut*)

**LONG SCARLET, SHORT TOP**—A standard long variety. Root is long, straight, smooth and of a rich scarlet color (*see cut*).

**WHITE TURNIP**—Similar to early Scarlet Turnip in every respect, except its white skin

**LONG WHITE VIENNA**—(Lady Fingers). This is the finest long white radish in cultivation for summer.

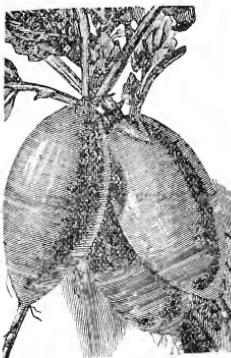
	If Ordered to be Sent by Express, deduct 10c. per lb.				
	Pkt.	Oz.	1/4 lb	10c.	Lb.
<b>EXTRA EARLY SCARLET GLOBE</b>	Handsome	\$0 05	\$0 10	\$0 20	\$0 75
<b>LONG BRIGHT SCARLET</b>	Long Cardinal tipped white.....	05	10	25	70
<b>WHITE BOX</b>	Scarlet flesh white, large.....	05	10	25	55
<b>IMPROVED CHARTIER</b>	Long crimson white.....	05	10	20	55
<b>EARLY SCARLET TURNIP</b>	A standard variety.....	05	10	20	55
<b>LONG SCARLET SHORT TOP</b>	Earliest long Radish.....	06	10	20	80
<b>LONG WHITE VIENNA</b> or Lady Finger	Excellent.....	05	10	20	80
<b>WHITE TURNIP</b>	Flesh and skin white.....	05	10	20	55
<b>EXTRA EARLY ERFURT</b>	Very early, quick growing.....	05	10	20	55
<b>SCARLET TURNIP, WHITE TIP</b>	Large round.....	05	10	20	55
<b>WOODS' EARLY PRIME</b>	Early long Radish.....	05	10	20	55
<b>FRENCH BREAKFAST</b>	Popular red tipped white.....	05	10	20	60
<b>WHITE STUTTGERT</b>	Long white summer, large solid.....	05	10	20	60
<b>ROUND BLACK SPANISH WINTER</b>	Black skin, white flesh.....	05	10	20	55
<b>GOLDEN YELLOW</b>	Yellow summer turnip.....	05	10	20	55
<b>GRAY TURNIP</b>	One of the best for summer use.....	05	10	25	65
<b>NOS PLUS ULTRA</b>	See page 22.....	05	10	25	65
<b>RED ROCKET</b>	See page 22.....	05	10	25	55



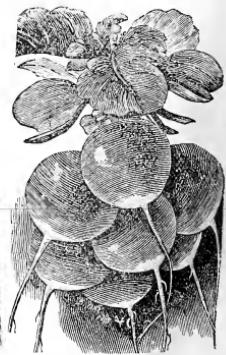
French Breakfast



Scarlet Globe



Red Rocket



Scarlet Turnip, White Tipped

**SORREL**

**BROAD-LEAF FRENCH**—Used for salad. Per pkt., 5c; oz., 15c;  $\frac{1}{4}$  lb., 40c; lb., \$1.50.

**SQUASH**

*Kurbiss*, Ger.; *Courge*, Fr.; *Calabasa Tomatenera*, Sp.  
Squashes will grow readily on almost any soil. It is useless to sow until the weather becomes settled and warm enough to bring out the roots. Sow in rows 3 to 4 feet apart, and for the running sorts, from 6 to 8 feet; 8 or 10 seeds should be sown in each hill, thinning out after they have attained their rough leaves, leaving three or four of the strongest plants.

These Prices Include Postage. If Ordered by Express, Deduct 10¢ Per Lb.

	Pk.	Oz.	$\frac{1}{4}$ Lb.	Lb.
Early White Bush Scallop or White Patty Pan Squash	\$.05	\$0 10	\$0 20	\$0 50
Early Yellow Bush Scallop, good flat, early productive squash	.05	10	20	50
Mammoth White Bush Scallop	\$.05	10	25	75
<i>See also</i> <b>25c</b>				
Giant Summer Crookneck, one of the finest of the summer varieties	.05	10	20	60
Boston Marrow, a bright orange squash for autumn use	.05	10	20	60
Hubbard, the leading squash for fall and winter use	.05	10	20	60
Essex Hybrid, a popular winter sort, good keeper	.05	10	20	60
Pineapple, white skin and flesh, good for summer or winter	.05	10	20	60



Summer and Winter Squash

**SPINACH**

*Spinat*, Ger.; *Epinard*, Fr.; *Espinaca*, Sp.

One ounce for 100 feet drill. For the winter crop sow in September. It may be covered up in exposed places with straw or hay during the winter. For summer use sow in March or April. Spinach is best developed and most tender and succulent when grown in rich soil.

If Ordered by Express, Deduct 10¢ Per Lb.

**NEW VICTORIA**—The best variety for spring sowing, as its long standing quality make it valuable for that purpose. Per pkt., 5c; oz., 10c;  $\frac{1}{4}$  lb., 15c; lb., 40c.

**BLOOMSDALE CURLY SAVOY-LEAVED**—The leaf of this variety is wrinkled and produces twice the crop of the old variety. Per pkt., 5c; oz., 10c;  $\frac{1}{4}$  lb., 15c; lb., 40c.

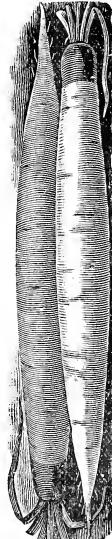
**ROUND THICK-LEAF**—The main market sort. Equally good for either fall or spring sowing (see cut). Per pkt., 5c; oz., 10c;  $\frac{1}{4}$  lb., 15c; lb., 40c.

**LONG STANDING**—Except for standing a long time before running to seed, this variety resembles the well-known Round-Leaf. Per pkt., 5c; oz., 10c;  $\frac{1}{4}$  lb., 15c; lb., 40c.

**PRICKLY**—May be sown either in spring or fall; the best winter variety. Per pkt., 5c; oz., 10c;  $\frac{1}{4}$  lb., 15c; lb., 40c.



Spinach—Round Thick-Leaf

**SALSIFY OR OYSTER PLANT**

*Bockspart*, Ger.; *Salsify*, Fr.; *Ostra Vegetal*, Sp.

Especially esteemed for its peculiar oyster flavor. Sow the seed early in the spring, in drills 12 inches apart and 1 inch deep, thinning out the young plants to 6 inches. The roots will be ready for use in October, when a supply should be taken up and stored like carrots. Those remaining will suffer no injury by being left in the ground till spring.

**MAMMOTH SANDWICH ISLAND**—This variety grows to a extra large size, resembling a good-sized parsnip (see cut). Per pkt., 5c; oz., 15c;  $\frac{1}{4}$  lb., 40c; lb., \$1.35.

**LONG WHITE**—The favorite market variety, and best flavored. Per pkt., 5c; oz., 10c;  $\frac{1}{4}$  lb., 35c; lb., \$1.20.



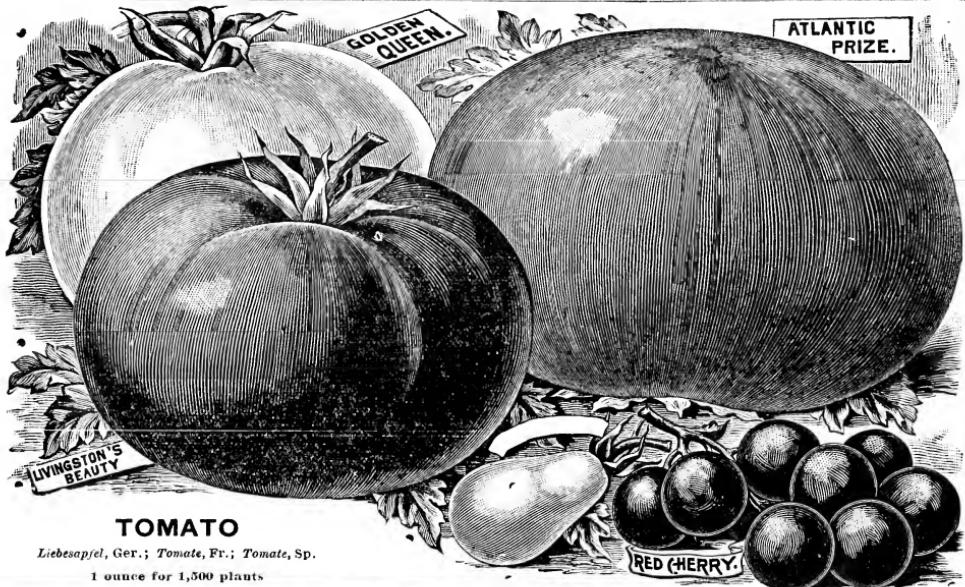
Tobacco—Havana

**TOBACCO**

Seed should be sown as early as possible after the danger of frost is over, and covered very lightly. When the plants are about 6 inches high, transplant into rows 4 or 5 feet apart each way, and cultivate thoroughly with plow and hoe.

**BIG HAVANA**—A hybrid Havana or Cuban seed leaf. A heavy cropper of fine texture (see cut). Per pkt., 5c; oz., 25c;  $\frac{1}{4}$  lb., 65c.

**CONNECTICUT SEED LEAF**—Is hardy and endures the cold better than the tender varieties. Per pkt., 5c; oz., 20c;  $\frac{1}{4}$  lb., 60c.



## TOMATO

*Liebesapfel*, Ger.; *Tomate*, Fr.; *Tomate*, Sp.

1 ounce for 1,500 plants

Tomatoes do the best in light, warm, not over-rich soil, sowing seed into hot-beds during March. When the plants are about two inches high, transplant in boxes three inches deep and four or five inches apart. Set out of doors as soon as danger from severe frost is over. The fruits will come earlier if the vines are tied to a trellis.

These prices include postage, if ordered by express deduct 10c per lb.

	Pkt.	Oz.	1/4 lb.
ATLANTIC PRIZE.....	\$0 10	\$0 20	\$0 60
MATCHLESS.....	05	30	65
LIVINGSTON BEAUTY.....	05	25	65
AGATE.....	05	25	65
GOLDEN QUEEN.....	05	25	65
PERFECTION.....	05	20	60
PEACH.....	05	25	70
RED CHERRY.....	05	25	75
YOUNG'S EXCELSIOR.....	10	45	1 00
NEW STONE.....	15	25	75
ROYAL RED.....	05	25	7 5
FAVORITE.....	05	25	75

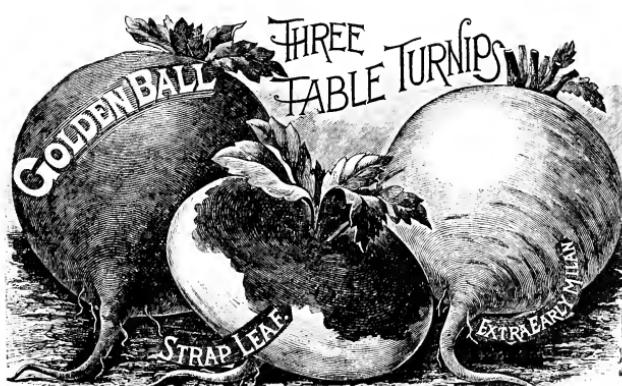
## TURNIPS

*Steckruebe*, Ger.; *Navel*, Fr.; *Nobo Comen*, Sp.

One ounce for 150 feet of drill. One to two pounds in drills for an acre.  
Sow the seed very early, in drills eighteen inches apart and half an inch deep. When the plants are a few inches in height, thin out to six inches apart in the drills. For late crop sow in July or August, broadcast or in drills.

These prices include postage, if ordered by express deduct 10c per lb.

Pkt. Oz. 1/4 lb. Lb.



## THREE FABLE TURNIPS

EARLY PURPLE TOP MILAN—The bulb is very small, of medium size and quite smooth, very early. \$0 05 \$0 10 \$0 25 \$0 70

EARLY WHITE MILAN—

For description see p. 25. 05 10 25 75

PURPLE TOP, STRAP LEAF—This variety is the principal one for early spring and fall use. 05 10 20 50

EARLY WHITE FLAT DUTCH—An excellent garden variety; the best for early spring. 05 10 20 50

GOLDEN MILAN—A rapid grower, globe shaped, bright yellow color (*see cut*). 05 10 20 50

RUTABAGA OR SWEEDEES  
Cultural Directions, same as Turnip.

Pkt. Oz. 1/4 lb. Lb.

IMPROVED AMERICAN—Very hardy and productive, flesh yellow, solid and sweet; good for stock and table use. \$0 05 \$0 10 \$0 20 \$0 50

LONG ISLAND IMPROVED—This is undoubtedly the finest variety of purple top Rutabaga grown; the shape is slightly oblong, with a single top root free from all coarseness, and for conformity of crop is superior. 05 10 20 50

# YOUNG'S Lawn Grass Seed

Per Quart, 25c; Peck, \$1.00; Bushel, \$4.00

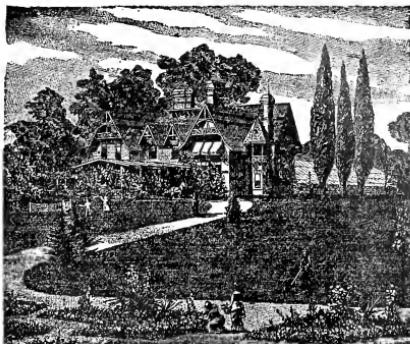
HAS NO EQUAL  
FOR MAKING A NEW LAWN  
OR RENEWING AN OLD ONE

**A NEW LAWN.** Thick, velvety and green, may be had in three months' time by sowing Young's Lawn Grass Seed. A soft, velvety lawn is one of the greatest charms of the suburban home; without it even the finest beds of flowers lose half their beauty and effect.

**IN MAKING A NEW LAWN.** The first point is to spade the ground well. If it is unusually poor, spread over it a layer of manure, and let it remain for a month. Then turn the soil to the depth of three or four inches. As soon as the ground is thoroughly pulverized and made perfectly smooth, sow our "Lawn Grass Mixture" thickly, after which run over it with a rake, then pat the surface smooth with the back of a spade or shovel, or, if the lawn is large, use a roller. By all means get the seed in as early in the spring as possible. When the shoots of young grass have grown to the height of three or four inches, it should be mown with a sharp scythe; after this it should be mown every week with a lawn mower.

**RENEWING OLD LAWNS.** Early in the spring have the lawn raked, removing all dead grass and leaves, then sprinkle it with our Lawn Grass Seed, sowing very quickly the bare spots and thin spaces, so that the seed and grass will grow at the same time, forming a smooth, perfect sod. Our Improved Lawn Grass Seed is the best mixture for sowing or renewing lawns. It has been carefully prepared, and thorough testing has shown it to be the best seed for sowing in this climate, producing a smooth and durable turf, that will remain green throughout the summer.

As a guide for the proper quantity to order, we may state: For making new lawns, 5 bushels per acre; or for renovating old lawns, 1 to 2 bushels per acre; for a lot 16x20, or 800 square feet, 1 quart is required for new, or 1 pint for renovation.



Price Per Quart, 30c; By Mail.

If Ordered to be Sent by Express or Freight, Purchaser Paying the Charges. Quart, 25c; Pk., \$1.00;  
Bushel of 20 lbs., \$4.00



## LIST OF OTHER GRASSES AND CLOVERS

IF ORDER IS SENT BY MAIL, POSTAGE MUST BE ADDED AT THE RATE OF 8 CENTS PER POUND.

**KENTUCKY BLUE GRASS SEED**—Extra cleaned. Per lb., 20c; by mail, 28c; pk., 80c; bu., \$2.00.

**ORCHARD GRASS**—Valuable for either pasture or hay. Per lb., 20c; bu., \$2.50.

**RED CLOVER**—Per lb., 20c; 5 lbs., 75c; price per bushel on application.

**WHITE CLOVER**—Valuable in mixtures both for Lawns and permanent pasture. Per lb., 20c; bu., \$2.50.

**MAMMOTH OR PEA VINE CLOVER**—Lasts longer than most varieties; grows 5 to 6 feet high. Per lb., 30c; price per bushel on application.

**CRIMSON CLOVER**—If sown at the last of summer or early in autumn it will furnish very early green fodder. Per lb., 15c; price per bushel on application.

**RED TOP GRASS SEED**—Suitable for lawns or pasture. Per lb., 15c; pk., 75c; bu., \$2.00.

**TURKEY RED TOP CHOICE**—Per lb., 10c; pk., \$1.00; price per bushel on application.

**HUNGARIAN GRASS**—Valuable for forage or sodding. Per lb., 10c; pk., 2 c; price per bushel on application.

**SWEET VERNAL GRASS**—Valuable for mixing with pasture grasses on account of its fragrant odor. Per lb., 25c.

**SEYDEL'S ISLAND BERMUDA GRASS**—A valuable grass, mostly used for lawns. Per lb., 20c; bu., \$2.00.

**BERMUDA GRASS**—Suitable for the South, where the winters are not below the freezing point; very valuable for pastures where

the summers are very hot and dry. Per lb., \$1.00.

**ENGLISH RYE GRASS**—A very valuable grass for either pastures or lawns. Per lb., 20c; bu., \$2.50.

## YOUNG'S SPECIAL GRASS MIXTURE FOR PERMANENT PASTURE.

This mixture is composed of all the best standard Grasses that are used for making meadows for either mowing or pastures. The average quantity sufficient to sow an acre is four bushels, but if the ground is very fertile, 2½ bushels will be enough. Per lb., 20c. A bushel of 18 lbs., \$2.50; 3 bushels for \$7.00. For larger quantities, write for special prices.

# FARM AND FIELD SEEDS

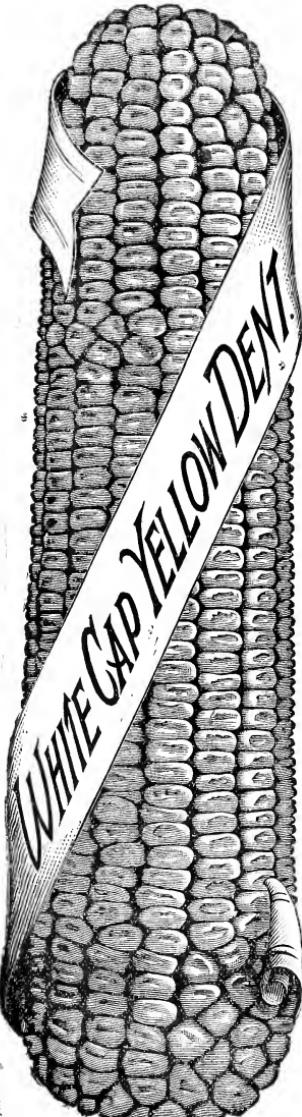
## CORN

*These prices include pack and free delivery to any freight depot in St. Louis.*

**WHITE CAP YELLOW DENT.**—This is a choice corn by all large professional corn growers to have more general good merit than any other corn grown. It is a very heavy yielder and a vigorous grower, even on poor land. Per pk., 40c; bu., \$1.25.

**CLARK'S EARLY YELLOW MASTODON.**—This is a very quick-growing variety, extra large and very productive. Ears average 9 to 12 inches long, with 20 to 30 rows on the cob, ripening from 4 to 5 ears, often weighing 2 lbs. each. Per pk., 40c; bu., \$1.25.

**CHAMPION EARLY WHITE PEARL.**—This is the best of the White Dent varieties. It is pure white, a tremendous cropper, and very early, coming in from 85 to 100 days. Per pk., 40c; bu., \$1.25.



**WHITE HICKORY KING.**—This is a pure white corn, very well known to need no introduction. Good grower and a large yielder in most any situation, either high or low ground. Per pk., 40c; bu., \$1.25.

**GOLDEN BEAUTY.**—This is a standard Yellow Dent Corn and is well named, as it is the most beautiful corn you can grow. The ears are medium in size and very heavy and long, having from 15 to 20 rows on a cob. Per pk., 40c; bu., \$1.25.

**IMPROVED LEAMING.**—A Yellow dent variety, very small cob, with a thin, light grain, very productive, yielding from 50 to 100 bushels per acre. Per pk., 4c; bu., \$1.25.

**DUNGAN'S WHITE PROLIFIC.**—One of the largest varieties of white corn grown, a very deep grain and a small, pointed ear. One of the chief points in this corn is its yielding capacity, it producing double the quantity of any other variety. Per pk., 40c; bu., \$1.25.

## SORGHUM

Cultural Directions same as Corn'

**EARLY AMBER SUGAR CANE.**—An early popular variety. Its distinct feature is its earliness and great yield of both sugar and cane. Per lb., 10c; pk., 50c; bu., \$1.25.

**EARLY ORANGE SUGAR CANE.**—A little later varie ty than the amber, well adapted for the South. Per lb., 10c; pk., 50c; bu., \$1.25.

**KALFIK CORN.**—A variety of sorghum cultivated for both forage and grain, growing from 4 to 6 feet high; is stocky and erect and has wide foliage. Kalfik Corn has the quality common to all sorghums of resisting drouth, and in this fact is to be found its peculiar value to southern sections. Sow in rows 3 feet apart, 5 to 6 lbs. to the acre. Per lb., 10c; 10 lbs., .75c.

## MILLET

**GERMAN OR GOLDEN MILLET.**—Superior to all others. Medium early; 3 to 6 feet high. Sow same as common Millet. Per lb., 10c; bu., \$1.50.

## BUCKWHEAT

Sow 8 pecks to the acre.

**JAPANESE.**—Distinct and superior to all other varieties, taller strain and much larger grain; far outyielding the older varieties. Per lb., 10c; pk., 40c; bu., \$1.25.

**SISTER HULL.**—This variety continues in bloom longer than common Buckwheat; the flour is whiter and husks thinner. Per pk., 50c; bu., \$1.50.

## SUNFLOWER SEED

Sow 4 or 5 lbs. to the acre

**MAMMOTH RUSSIAN.**—Single heads measure 12 to 22 inches in diameter, and contain a immense quantity of seed; it is an excellent and cheap food for fowls, and can be raised cheaper than corn. Per lb., 10c.

## COW, OR SOUTHERN PEA

Plant in thoroughly pulverized soil. If wanted to plow under for manure, sow with a grader, in drills a foot apart. Is grown for fodder or for seed. Plant 3½ feet apart and cultivate through the season. The seeds must not be sown until the soil has become thoroughly warm. Weigh per bushel, 60 lbs.

**BLACK EYE.**—Seed large; round oblong, creamy white, large black eye. Per pk., 50c; bu., \$1.25. **BLACK.**—Seed all black; called also "The Poor Man's Pea," on account of its wonderful prifacy. Per pk., 50c; bu., \$1.25.

**CLAY COLORED.**—Large seed, of a clay color. Per pk., 50c; bu., \$1.50.

**WHIP-POOR-WILL.**—The seeds are large, speckled brown in color. Per pk., 50c; bu., \$1.50.

## SUGAR BEETS AND MANGEL WURTZEL

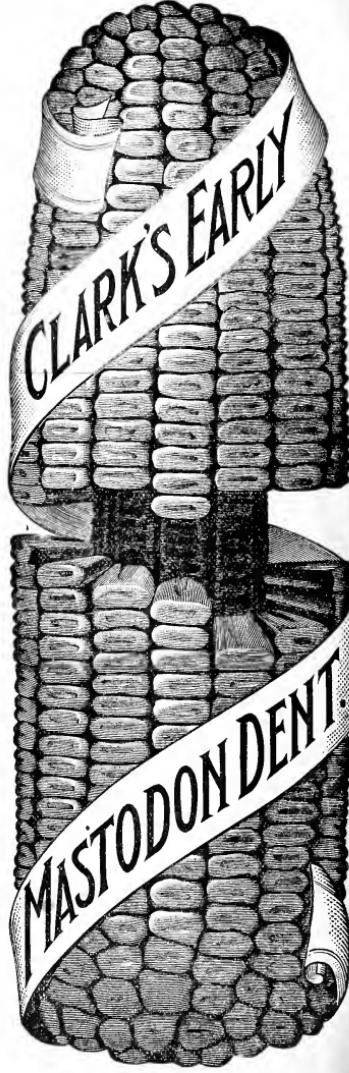
Sow 4 to 6 lbs. to the acre

*If ordered to be sent by express or freight, deduct 10 cents per pound.*

These are very valuable for stock feeding. Cultural directions same as Beets.

**RED GLOBE.**—Similar to Yellow Globe, differing only in color. Per oz., 5c; ¼ lb., 15c; 1 lb., 35c. **Giant INTERMEDIATE.**—Very profitable to grow; an improvement on Yellow Ovid. Per oz., 5c; ¼ lb., 15c; 1 lb., 35c.

**VILMORIN'S IMPROVED (White Sugar Beet).**—This variety has more saccharine matter in it than any other. Per oz., 5c; ¼ lb., 15c; 1 lb., 35c.



Young's STANDARD COLLECTION

1 Pkt. BEET—Egyptian Turnip.  
1 ... BEANS—Early Mohawk.  
1 ... CORN—First of All.  
1 ... CUCUMBER—Boston Pickling.  
1 ... CELERY—White Plume.  
1 ... CABBAGE—Early York.  
1 ... KALE—Dwarf German.  
1 ... LETTUCE—All Year Round.  
1 ... MUSKMELON—Hackensack.  
1 ... ONION—White Portula.  
1 ... PARSNIP—Hollow Crown.  
1 ... PARSLEY—Fernleaf.  
1 ... PEAS—First and Best.  
1 ... RADISH—Early Eruft.  
1 ... RADISH—White Turnip.  
1 ... SQUASH—Yellow Bush Scallop.  
1 ... TOMATO—Atlantic Prince.  
1 ... TURNIP—Golden Ball.  
1 ... RADISH—Wood's Early Frame.

For 50c we will send the entire collection of 20 packages of Selected Vegetable Seeds by mail, postpaid.

## Young's Collection

OF

### Novelty Vegetable Seeds,

Twelve New and Rare Varieties  
*Postpaid, for 50c.*



This collection of Vegetable Seeds will be sent to any address by mail, post paid, upon receipt of price, **50c**.

**PEAS, NOTT'S EXCELSIOR** — A very early, dwarf wrinkled variety.

**TOMATO, YOUNG'S EXCELSIOR** — OR—A very large tomato, solid and good flavor.

**CELERY, PINK PLUME** — Extra early, very solid, tender and crisp.

**BEET, ELECTRIC**—A very early variety, with short, compact foliage.

**WATERMELON, TRIUMPH**—an excellent melon, with bright red flesh, ripens close to the skin.

**ONION, PRIZETAKER**—Grows to an immense size; outside skin yellow, flesh pure white

For 50c we will send the full collection of 12 new and rare varieties of Novelty Vegetable Seeds to any address in the U.S.

# YOUNG'S STANDARD COLLECTION

MUSKMELON, PAUL ROSE—One of the best sorts for the home garden.

RADISH, RED ROCKET—Very quick growing, maturing in about 3 to 4 weeks.

CORE, MAMMOTH WHITE CORY—The largest of all the early varieties of sweet corn.

LETTUCE, WONDERFUL—The largest heading variety that we have ever seen.

CUCUMBER, COOL AND CRISP—This is the earliest and most prolific of all cucumbers.

BEAN, STRINGLESS GREEN POD—The earliest of all the green podded Bush Beans; the best for family use.



# YOUNG'S

# Bargain Collections of Plants.

The following varieties have been grown very largely, and we shall have a surplus of stock of all the kinds offered in the following collections. The plants are not the small, stunted stock usually offered in cheap collections, but good, strong, healthy plants, well established in 2½ and 3-inch pots, and will be sure to give satisfaction.

We cannot, however, change any of the varieties named in the collections, or allow any discounts on them, or send any of these collections as premium on orders received from catalogue:

## EIGHT CHOICE MONTHLY ROSES

Mailed for 50 cents.

**THESE EIGHT ROSES** have been selected as strong, vigorous growers, thriving well in any location. All the varieties named are continuous summer bloomers and should be planted outdoors.

**CHAMPION OF THE WORLD**—Color lovely pink; strong grower.

**QUEEN SCARLET**—A constant and profuse bloomer; color a rich, velvety crimson.

**MADAME CAROLINE TESTOUT**—A vigorous grower; color a bright pink.

**METEOR**—A good variety for blooming outdoors; color, bright crimson.

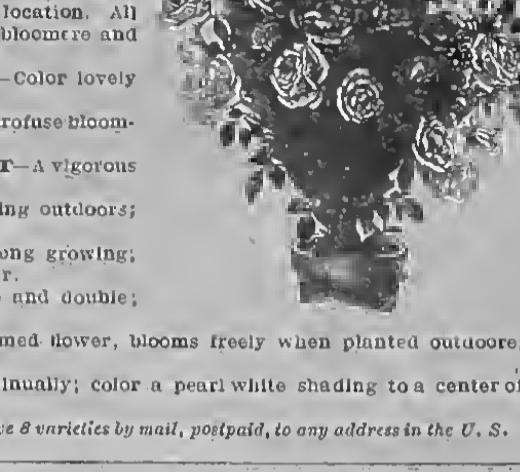
**MADAME SCHWALLER**—Very strong growing; color a bright rosy flesh; good summer bloomer.

**LA FRANCE**—The flowers very large and double; color a light, silvery pink.

**AUGUST COMPTÉ**—A good, well formed flower, blooms freely when planted outdoors; color a bright pink.

**CLOTILDA SOUPERT**—Blooms continually; color a pearl white shading to a center of rosy pink.

For 50c we will send the entire collection of the above 8 varieties by mail, postpaid, to any address in the U. S.



## A Collection of Seven Ever-Blooming Carnations Mailed for 40c.

This collection of Carnations is composed of strong-growing varieties that bloom continually if protected from frost, and may be planted outdoors for summer blooming, or grown in pots for winter flowering in the house. When once established they bloom at all seasons of the year; of easy culture; thrive well in any good garden soil.

**William Scott**—Very large flowers; color, deep pink.

**Lizzie McGowan**—Pure white, very free bloomer.

**Jubilee**—Color an intense scarlet; very large flowers.

**Victor**—Color a very bright pink; strong grower.

**Daybreak**—Color a very light, delicate pink.

**Evelina**—A free bloomer; flowers very large; color, pure white.

**Portia**—The brightest red carnation in cultivation; flowers freely.

For 40c we will send by mail, postpaid, the entire collection of seven varieties, to any address in United States.

## Eight Choice, Large-Flowering Chrysanthemums for 40c., by Mail, Postpaid.

In this collection of Chrysanthemums we have selected eight varieties that are strong growers and produce large exhibition flowers on long, stiff stems.

**Mrs. John J. Glessner**—Color a light yellow; flowers six inches in diameter; perfect form.

**Glory of the Pacific**—Color a deep pink; flowers large.

**Miss Florence Pullman**—Pure white; fine form.

**Sunstone**—A very attractive variety, color a bright yellow, shading to red at base; strong grower, very large and full.

**Pres. W. R. Smith**—Color a beautiful, clear, flesh-pink; strong grower.

**Frank Hardy**—Pure white flower, large and very double.

**Yellow Monarch**—Color yellow, delicately shaded lemon at base; early flowering.

**Zulinda**—Color a clear rose-pink; long, stiff stem.

For 40c we will send by mail, postpaid, the full collection of the above eight varieties.



## Six Hardy Evergreen Roses,

Mailed for 40c.

This variety of rose grows close to the ground; is very hardy and flowers freely early in spring; is valuable for covering bare spots where nothing else will grow.

**Evergreen Gem**—Extremely vigorous grower, flowers pale yellow color, very fragrant.

**Gardenia**—Color of flowers bright yellow, produced singly on stems about one foot long.

**Jersey Beauty**—Color yellow when in bud, changing when fully opened to almost white.

**South Orange Perfection**—Flowers double; color, blushing pink, changing to white when fully expanded.

**Mandas Triumph**—Double, pure white flowers about 2 inches in diameter; sweet scented.

**Universal Favorite**—Flowers double, of a beautiful rose color and very fragrant.

For 40c we will send the entire collection of Evergreen roses, by mail, postpaid, to any address in U. S.

## Our Bargain Collection of Summer Flowering Bulbs mailed, postpaid, for 40 cents.

2 Ever-blooming Tuberose.

1 Calendula Esculentum.

3 Excelsior Pearl Tuberose.

3 Gladiolus.

These are all large sized, flowering bulbs, and will be mailed to any address, postpaid; upon receipt of 40 cents.

## OUR SPECIAL COLLECTION

**STRAWBERRY PLANTS**, pot grown, all new varieties. The full collection by mail, postpaid, for 60 cents.

6 Wm. Bell—Extra large; color bright red; season, medium to late.

6 Aurora—Medium size, good cropper; one of the best for family use.

6 Lady Thompson—Good size, very early; a fine variety for home use.

6 Excelsior—Very early, ripens May 15th; color bright red.

For 60c we will send the 24 Strawberry Plants, pot grown, in the four above varieties, by mail, postpaid.



**SPECIAL OFFER**—We will send any 3 of the Collections on this side of sheet by mail, postpaid, upon the receipt of \$1.00.

# YOUNG'S

## Cheap Collections of Standard VEGETABLE SEEDS.

THESE CHEAP COLLECTIONS OF VEGETABLE SEEDS are put up in large quantities before our busy season begins, which enables us to offer them much lower than the retail price, although the seeds are exactly the same as those put into the retail packets, which are equal to the best, and can not be surpassed for quality or germination. We will send the Standard and Novelty Collections by mail, postpaid, for \$1.35, when they are to be sent to the same address.

### YOUNG'S GEM COLLECTION

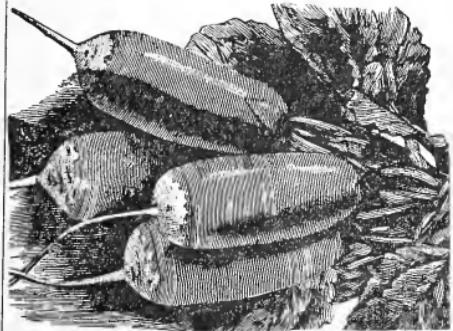
#### OF VEGETABLE SEEDS.

##### EIGHT SEPARATE VARIETIES FOR 25 CTS.,

By mail, postpaid, to any address.

- |   |      |                                  |
|---|------|----------------------------------|
| 1 | pkt. | BEET—Mitchell's Improved Turnip. |
| 1 | ..   | CELERY—Golden self Blanching.    |
| 1 | ..   | CUCUMBER—Long Green.             |
| 1 | ..   | LETTUCE—New York.                |
| 1 | ..   | MUSKMELOON—Nutmeg.               |
| 1 | ..   | PARSLEY—Champion Moss Curled.    |
| 1 | ..   | RADISH—Early scarlet Globe.      |
| 1 | ..   | RADISH—Long scarlet, short top.  |

For 25c we will send the full collection of Eight Selected Vegetable Seeds to any address in the United States, by mail, postpaid.



## YOUNG'S Bargain Collections of VEGETABLE SEEDS.

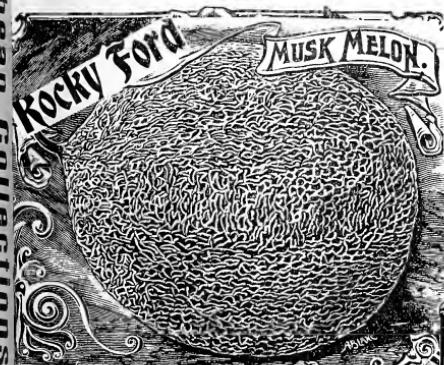
Twenty Choice Varieties

FOR 50c

Best for Family Use.

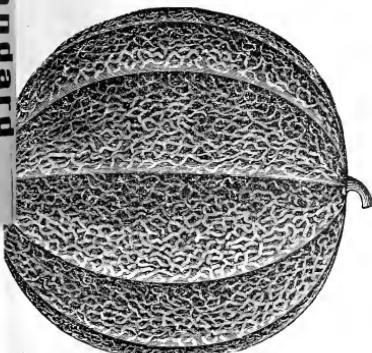
# Novelties IN VEGETABLE SEEDS

For Spring, 1901



### PERFECTION DELMONICO MUSKMELON

This improved type is almost a perfect globe in shape; the skin peculiar grayish green until ripe, when it changes to a bright yellow; the flesh is a deep, rich orange yellow, and of a very fine grain. It is of a delightful flavor, a strong, hardy grower; very fine. Per pkt., 5c; oz., 10c,  $\frac{1}{4}$  lb., 20c; lb., 60c.

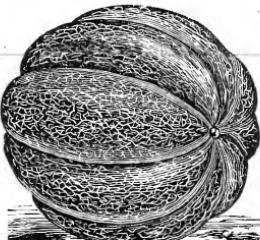


Musk Melon—Tip Top

### ROCKY FORD MUSKMELON

(True Netted Gem)

The seed we offer has been grown from a careful selected strain of the Netted Gem, nearly a perfect Globe in shape, of a very uniform size, average about  $1\frac{1}{2}$  lbs. each. They are thick meatied with a thin rind, skin green, regular ribbed and heavily netted. (See cut.) Per pkt., 5c; oz., 10c;  $\frac{1}{4}$  lb., 25c; lb., 85c.



Musk Melon—Paul Rose

### PAUL ROSE MUSKMELON

This variety originated with one of the most successful melon growers of the country. The fruits are nearly round, or slightly oval, rather larger than the New York Gem, ripening slightly earlier. The flesh is quite thick, of a deep, rich orange color, ripening close down to the rind, with deep seed cavities. We think it really has no equal as a market melon, and it is one of the very best sorts for the home garden. (See cut.) Per pkt., 10c; oz., 15c;  $\frac{1}{4}$  lb., 25c; lb., 85c.

### GOLDEN EAGLE MUSKMELON

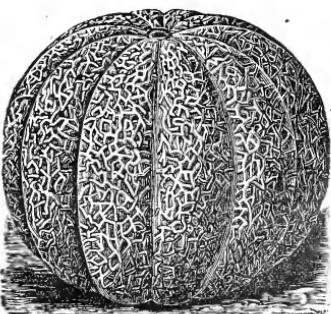
A magnificent variety; the vines are vigorous, hardy and capable of withstanding heat and drought to wonderful extent; it is medium early and of most attractive size, shape, color and general appearance. The flesh is of a rich salmon color, seed cavity small; meat very thick and of an exquisite flavor, sweet, rich and melting. Per pkt., 10c; oz., 20c;  $\frac{1}{4}$  lb., 60c; lb., \$1.50.

### NEWPORT MUSKMELON

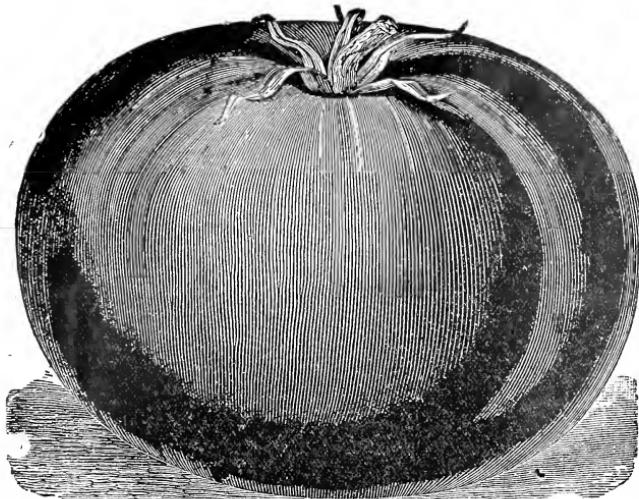
This is a very early variety, ripening with the Jenny Lind, which it somewhat resembles. It certainly is, we think, the most delicious Muskmelon in the market, and also the most bounteous yielder, though the melons are not large. For family use it has no equal, when quality is the consideration (see cut). Per pkt., 5c; oz., 10c;  $\frac{1}{4}$  lb., 25c; lb., 85c.

### TIP TOP MUSKMELON

This is the best Muskmelon in cultivation, either large or small, for a market melon. When it has ripened, the flesh is firm and edible to the outside coating. Its attractive appearance makes it a favorite with both private and market gardeners (see cut). Per pkt., 5c; oz., 10c,  $\frac{1}{4}$  lb., etc.; lb., 75c.



Musk Melon—Newport



Tomato—Young's Excelsior

**TOMATO—YOUNG'S EXCELSIOR**

This variety originated with us a few years ago, and up to this time we know of no other variety that can equal it in size, solidness and flavor. Under ordinary circumstances, on our own grounds last season, we had fruit that weighed nearly two pounds. The color is bright crimson, with a slight purplish tinge. Like all large tomatoes, it is a strong, vigorous grower, and very early for its size. Enormous cropper, yielding the entire summer until killed by frost. Very seldom cracks and is nearly seedless. It is the best tomato for either market or private use in cultivation (see cut). Per pkt., 10c; oz., 35c; lb., \$1.00.

**TOMATO—NEW STONE**

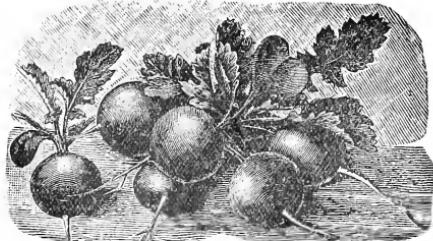
Very large, and the best of its type in every respect; color a bright scarlet; smooth and ripening evenly to the stem. A heavy cropper and good shipper (see cut). Per pkt., 5c; oz., 25c; 1/4 lb., 75c.

**TOMATO—LIVINGSTON'S FAVORITE**

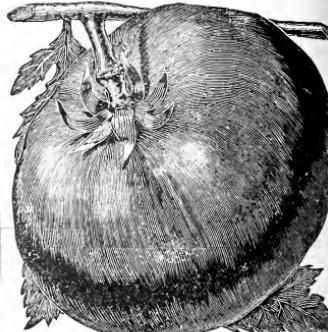
One of the largest red Tomatoes in cultivation; a general favorite for home gardening; it ripens evenly and early, holding its size until the end of the season, free from cracks, very prolific and of good flavor. Per pkt., 5c; oz., 25c; 1/4 lb., 95c. (See cut.)

**RADISH—RED ROCKET**

This variety is of extremely quick growth, maturing in about three or four weeks. The bulbs are of a deep scarlet in color, with a very small root and top. Per pkt., 5c; oz., 10c; 1/4 lb., 25c; lb., 75c.



Radish—Non Plus Ultra

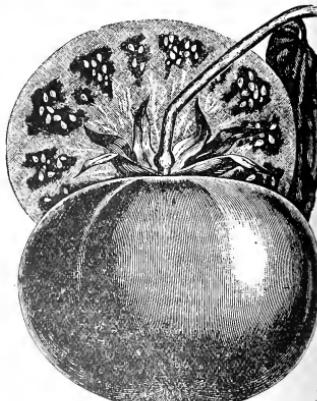
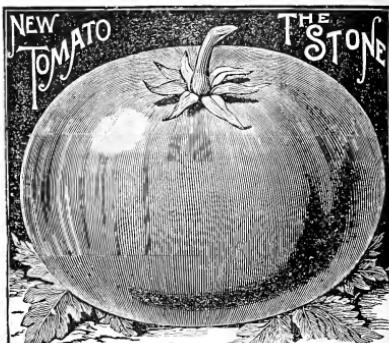


Tomato—Royal Red

**TOMATO—ROYAL RED**

A splendid main crop variety, for the market and private gardener. Color a very bright red, which makes it very attractive. Per pkt., 5c; oz., 25c; 1/4 lb., 75c.

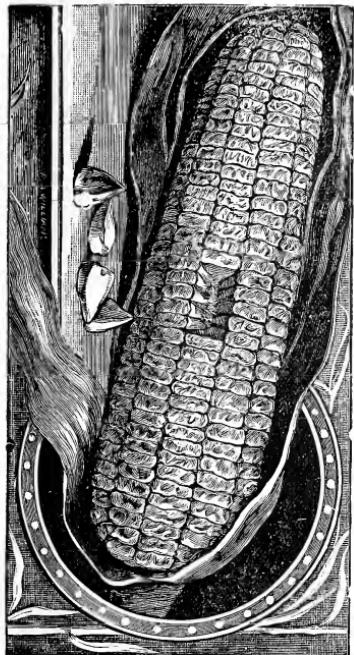
(See cut.)



Tomato—Favorite

**RADISH****NON PLUS ULTRA**

This new Radish is very desirable as an extra early sort, and particularly fine for forcing. Its short top and rapid growth especially fit it for growing under glass and in frames; has been known to mature in twenty-five days; color, a deep scarlet (see cut). Per pkt., 5c; oz., 15c; 1/4 lb., 25c; lb., 65 cents.



Sweet Corn—Early Sheffield

**CORN—EARLY SHEFFIELD**

This Sugar Corn is a very early, hardy variety. The stalks are strong and vigorous growing, about 5 feet high, and generally bearing two large ears that are well filled to the top of the cob. The kernels are large, white and very sweet (*see cut*). Per pkt., 10c; pt., 25c; qt., 40c.



Sweet Corn

**SWEET CORN—  
CLARK'S NONE SUCH**

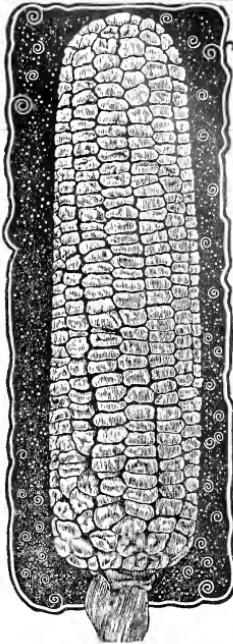
This variety well deserves its name. It is one of the best second early varieties in the market; its quality is simply delicious, and customers report that a number of the stalks contained two ears 12 inches long and were filled from end to end. It is a red cob variety and preferred by many on that account (*see cut*). Per pkt., 10c; pt., 20c; qt., 30c.

**SWEET CORN—  
MAMMOTH WHITE**

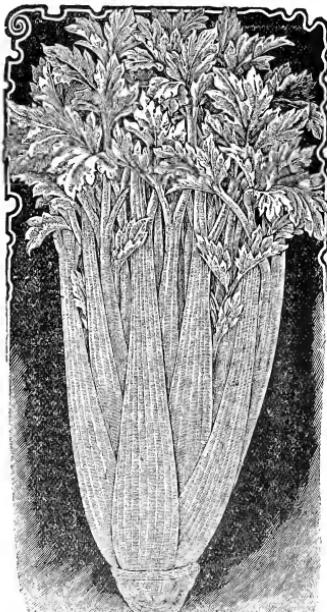
This is an improved strain of the Cory Corn. The ears are fully twice the size of the old variety, white-cobbed and covered with very large white grains of extra quality. It is as early as the earliest, and no extra early sweet corn can compare with it in size (*see cut*). Per pkt., 10c; pt., 15c; qt., 25c.

**CORN—  
SHAKER'S EARLY**

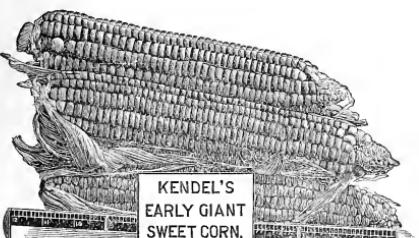
A second early variety, remarkably large for so early a ripener; yields abundant crops and very desirable for the private gardener. Per pkt., 10c; pt., 20c; qt., 30c.



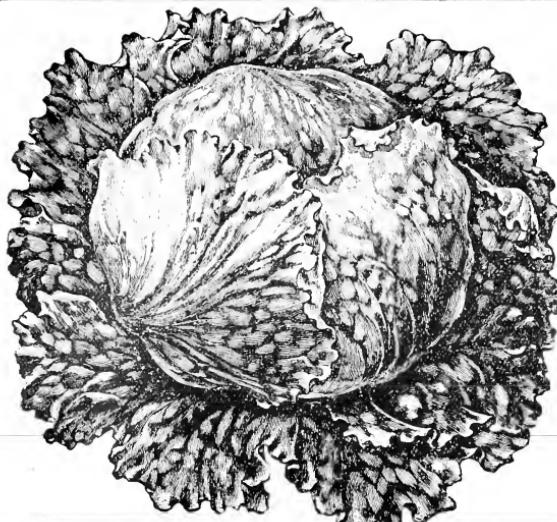
Corn—Mammoth White



Celery—Rose-Ribbed Self-Blanching

KENDEL'S  
EARLY GIANT  
SWEET CORN.**CELERY—  
PINK PLUME**

This is a strong, compact grower, with no tendency to rust; extra early, very solid, tender and crisp. It is a self-blanching variety, the same as White Plume or Golden Self-Blanching, requiring but a slight earthing up to blanch it. Per pkt., 10c; oz., 25c;  $\frac{1}{4}$  lb., 60c.

**BEET—ELECTRIC**

Lettuce—Wonderful

**LETTUCE—WONDERFUL**

The largest heading Lettuce that we have ever seen, excellent variety for supplying fine, crisp, well blanched Lettuce during the hot summer months, withstanding both heat and drought better than any other variety. The plants are a rich, deep green, often growing more than fifteen inches in diameter. The heads are solid, with the inner leaves blanched to a pure white; one of the summer Lettuces (*see cut*). Per pkt., 5c; oz., 15c;  $\frac{1}{4}$  lb., 40c.

**LETTUCE—THE DEACON**

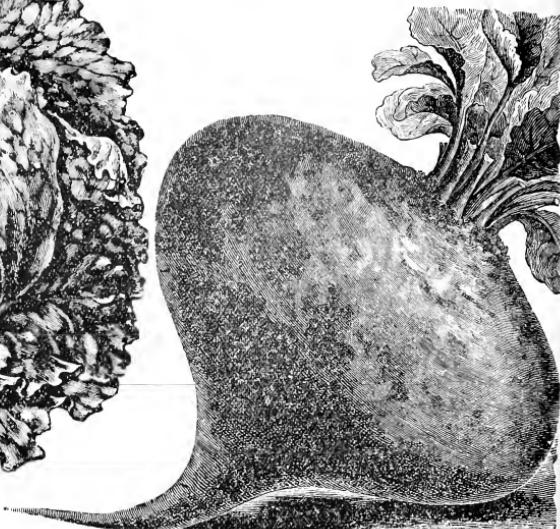
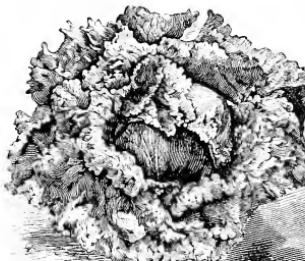
This is one of the best butter Lettuces for a family garden; grows readily and stands the summer weather better than any other variety of butter Lettuce; heads are very solid, there being but few outer leaves when the heads are full grown. Per pkt., 5c; oz., 15c;  $\frac{1}{4}$  lb., 40c.

**LETTUCE—GRAND RAPIDS**

This variety originated in Grand Rapids, Mich., where it is largely grown for shipment, being one of the best varieties for forcing under glass, and also for early spring sowing in the open ground; the leaves are very crimped, of a light yellowish green color, forming a loose head of medium size. It is a very strong grower, free from rot, and will keep a long time after being cut without wilting (*see cut*). Per pkt., 5c; oz., 15c;  $\frac{1}{4}$  lb., 35c.



GRAND RAPIDS

**BEET—ELECTRIC**

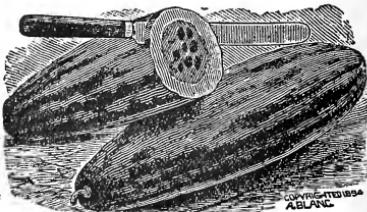
Lettuce—Iceberg

**LETTUCE—NEW ICEBERG**

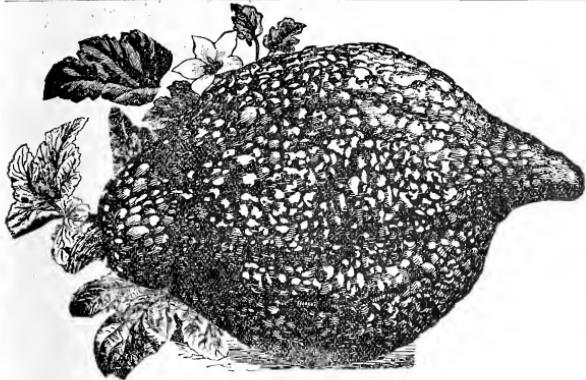
A very handsome, solid, cabbage Lettuce; the heads often measuring eight inches in diameter; very crisp and tender; one of the best varieties for general crop, as it does not run to seed readily and keeps in season for a long time (*see cut*). Per pkt., 5c; oz., 15c;  $\frac{1}{4}$  lb., 40c.

**CUCUMBER  
COOL AND CRISP**

This variety is the earliest and most prolific of all pickling cucumbers; also very useful for slicing, the cucumbers, when fully matured, being of good size, very tender and crisp (*see cut*). Per pkt., 5c; oz., 10c;  $\frac{1}{4}$  lb., 20c.



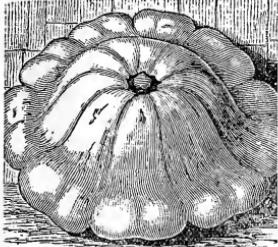
Cucumber—Cool and Crisp



Squash—New Red or Golden Hubbard

**SQUASH—NEW RED OR GOLDEN HUBBARD**

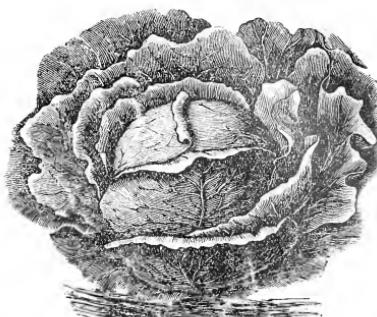
This is a very distinct type of the Green Hubbard except in color, which is a bright, deep orange yellow, very showy and attractive; it is a little smaller in size, but matures earlier. The flesh is a deep, rich golden color; fine grained; cooks very dry and has an excellent flavor. A splendid variety for the home garden (*see cut*). Per pkt., 5c; oz., 10c;  $\frac{1}{4}$  lb., 30c; lb., \$1.00.



Squash—Mammoth White Bush

**SQUASH—MAMMOTH WHITE BUSH**

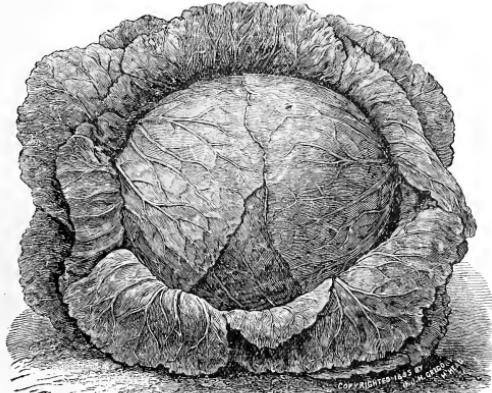
An extra large fruited strain of the Early White Bush or Scalloped Patty Pan, matures quite early and will continue throughout the entire season if the fruit are kept picked off as soon as they are large enough for use. The fruits often measure 12 inches or more in diameter and are of the finest quality (*see cut*). Per pkt., 5c; oz., 10c;  $\frac{1}{4}$  lb., 25c; lb., 75c.

**CABBAGE****MAMMOTH RED ROCK**

This variety is an extra large growing strain of late Red Cabbage. The heads will average over ten pounds each, and are as solid as a rock (*see cut*). Per pkt., 5c; oz., 20c;  $\frac{1}{4}$  lb., 60c; lb., \$2.00.

**CABBAGE****BURPEE'S SUREHEAD**

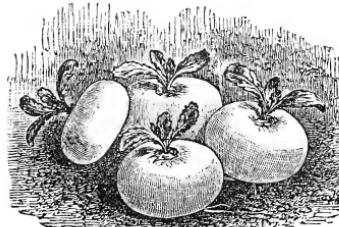
This variety produces large, round, flattened heads of the flat Dutch type, and remarkable for its certainty to head. The heads are very hard and uniform, weighing generally from 10 to 15 pounds, each (*see cut*). Per pkt., 5c; oz., 25c;  $\frac{1}{4}$  lb., 75c; lb., \$2.50.



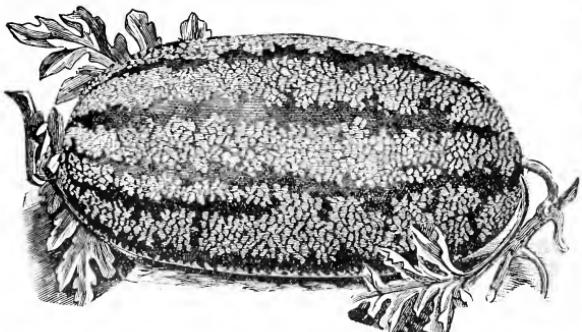
Cabbage—Ball Head.

**TURNIP****EARLY WHITE MILAN**

This is undoubtedly the earliest white Turnip in cultivation, being fit for the table at least one week earlier than any other variety. The entire bulb, inside and out, is clear, ivory white; the outer surface is perfectly smooth (*see cut*). Per pkt., 1c; oz., 10c;  $\frac{1}{4}$  lb., 25c; lb., 75c.



Early White Milan Turnip



Watermelon—McIver's Sugar

## WATERMELON

### MCIVER'S SUGAR

This Melon is oblong in shape and large in size, quite handsome in appearance, and the quality is superior. The flesh is of a soft, pale pink and free from any stringiness. It is quite juicy (*see cut*). Per pkt., 5c; oz., 10c;  $\frac{1}{4}$  lb., 20c; lb., 60c.

## WATERMELON

### KLECKLEY'S SWEET

This, no doubt, is one of the finest of all Watermelons for home use, the rind being so brittle and thin that it is too tender for shipping. The vines are strong and vigorous in growth, and the fruit grows uniformly to quite a large size; oblong in form, 18 to 20 inches long and 10 to 12 inches in diameter. The skin is a dark green, and flesh bright scarlet, ripening close to the skin. This is, without a doubt, one of the finest table melons in cultivation (*see cut*). Pkt., 5c; oz., 10c;  $\frac{1}{4}$  lb.; 30c; lb., \$1.00.

## TOMATO

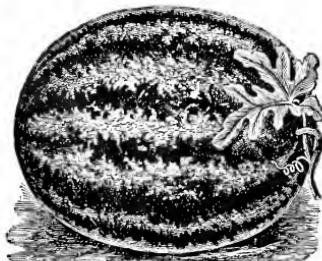
### LIVINGSTON'S HONOR BRIGHT

The distinct features of this variety are its solidity and keeping qualities after being picked, and the remarkable changes of the color during growth and ripening. It is first a light green, then a waxy white, then lemon color changing to a rich red. It is one of the most attractive and handsome varieties grown, and well adapted for home or market use. Per pkt., 5c; oz., 25c;  $\frac{1}{4}$  lb., 75c.

## WATERMELON

### TRIUMPH

A new Southern variety; the fruit is uniformly large, nearly round, dark green, indistinctly striped with a lighter shade; rind thin and firm, making it an excellent shipper; flesh bright red and of good quality (*see cut*). Pkt., 5c; oz., 10c;  $\frac{1}{4}$  lb., 20c.



Watermelon—Triumph

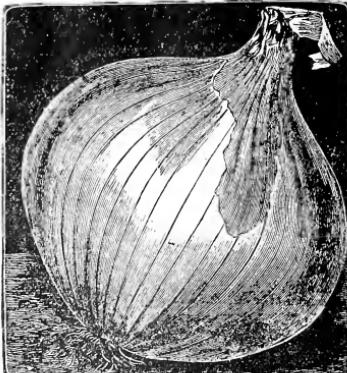
DETROIT, MICH., Feb. 1, 1900.

C. Young &amp; Sons Co., St. Louis, Mo.

*Gentlemen:* Please accept thanks for the generous manner in which you filled my order. My seeds were growing nicely and I think I will have vegetables to supply the neighborhood. My Palms all arrived in excellent condition and are as follows: just taken out of a conservatory. Please send me one of your catalogues so I can send in my order for this spring,

And oblige      £—

MRS. D. HUGHES.

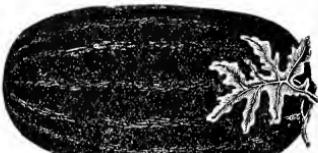


Onion—Prizetaker

## ONION

### PRIZETAKER

This Onion grows to an immense size, measuring from 12 to 18 inches in circumference, and under special cultivation they have been raised to weigh 4 to 6 lbs. each. The outside skin is quite thin and of pale yellow color, while the interior is a clear white. It is easily grown, medium early in maturing and quite mild in flavor (*see cut*). Per pkt., 5c; oz., 15c;  $\frac{1}{4}$  lb., 50c; lb., \$1.50.



Watermelon—Kleckley's Sweet

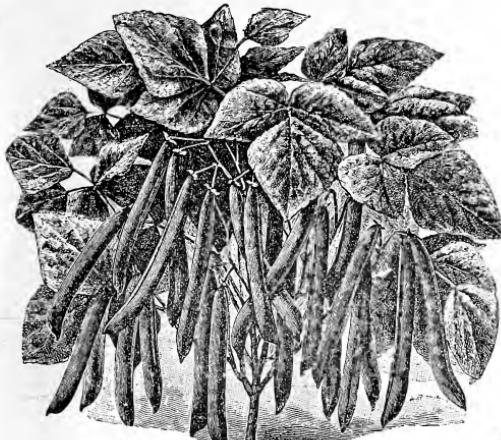
## WATERMELON

### SWEET HEART

An entirely distinct melon, good shipper and very attractive in appearance, of a large size, shape nearly globular, skin very bright and beautifully mottled, light and dark green. It is a strong, vigorous grower, very productive, the fruit ripening early. The flesh is a bright red, firm, solid and very tender, melting and sweet. The fruit remains in condition for use longer than any other melon. A good variety for either private or market use (*see cut*). Per pkt., 5c; oz., 10c;  $\frac{1}{4}$  lb., 20c.



Watermelon—Sweetheart



New Stringless Green Pod Bush Beans

## BEANS YOUNG'S GOLDEN WAX

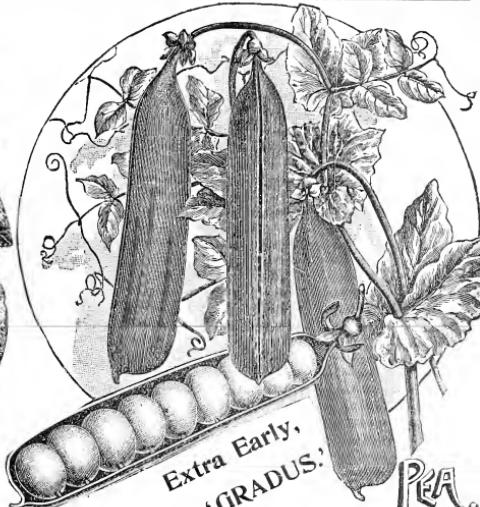
This is the earliest of all Wax Beans. A decided improvement on the old Golden Wax, being a much stronger grower; pods round, of a clear golden yellow color, straight and much longer than the old variety. It is very prolific, and absolutely rust-proof. Per pkt., 10c; pint, 15c; quart, 25c.

### BEANS

#### NEW STRINGLESS GREEN POD

The earliest of all green podded Bush Beans. The pods are ready for market nearly two weeks earlier than the Improved Valentine or Early Mohawk.

This is the only absolutely stringless green podded bean in the market. The pods are round, full, large and straighter than the Valentine. In quality it is superior to any other Bush Bean (*see cut*). Per pkt., 10c; pint, 25c; quart, 40c.

Extra Early,  
'GRADUS.'

## PEA - EXTRA EARLY GRADUS

This is the earliest large podded wrinkled Pea in cultivation. It grows about 3½ feet in height, and bears its flowers in large, large and vigorous, resembling the Telephone in general appearance, though dwarfer and very much earlier. The pods, which are as large as the Telephone, are produced in great abundance and are well filled with from 6 to 10 Peas of enormous size. The Peas remain edible, tender and sweet for some time. The chief value in this Pea lies in its earliness and its choice flavor. We consider that so large a Pea can be had in about five days after the earliest of the small round varieties. Per pkt., 10c; pint, 20c; qt., 35c; ½ pk., \$1.50.

## RADISH - TRIUMPH

This dainty little Radish from Holland is both peculiar and pleasing in appearance. It is very early, being a 20-day Radish, almost perfectly round with a very short top. The flesh is very crisp, solid, and of a mild flavor. The general color is pure white, striped horizontally with a bright scarlet; some of the roots are peppered with crimson, others splashed here and there. The roots are of the finest quality, and from ¾ to 1 inch in diameter, they may be grown either in the open ground or under glass (*see cut*). Per pkt., 10c; oz., 25c.



Radish—Triumph

## BEANS YOUNG'S IMPROVED EARLY VALENTINE

We have been growing this variety for the past 3 years, and after testing it with Early Refugee and Mohawk, found it to be from five to ten days earlier and of considerable stronger growth, the plants being more robust and much larger, though they may be planted about the same distance apart. The pods are perfectly straight and round, of a light green color. This Bean will be found very valuable for all purposes and at any season of the year. Per pkt., 10c; pint, 20c; quart, 25c.

## NEW WHITE RADISH ICICLE

This Radish derives its name from the transparent whiteness of the root. When grown in the open ground it is quite early, while the roots continue brittle, crisp and solid until they are fully as large as those of the Long Cardinal; it is very desirable for the home garden (*see cut*). Per pkt., 10c; oz., 25c.



Radish—Icicle



### POPPY—FAYAL

This is a very beautiful strain of single and double Poppies, and of an exceedingly strong growth. The colors of the flowers are of every conceivable shade of red, pink, maroon, white, self and variegated. Per pkt., 10c.

### POPPY—IRRESISTIBLE.

This is a very strong growing variety, often attaining the height of 4 to 5 feet. The flowers are very large and exceedingly showy; color a bright pink, with petals fringed and tinged with white (see cut). Per pkt., 10c.



Poppy—Maid of the Mist

### POPPY—STRIPED ICELAND

A new variety of dwarf striped Poppy. The originator claims that 40% comes striped from seed. The flowers are striped, yellow on a bright red ground, which is a very striking contrast, and makes them very attractive. Per pkt., 10c.



Poppy—Irrésistible

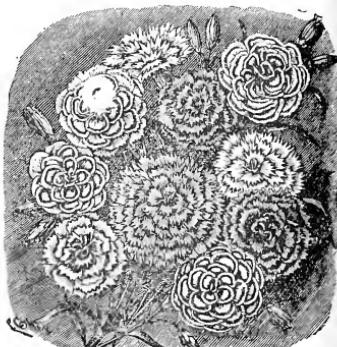
### DIANTHUS

#### JAPANESE

OR

#### ORIENTAL PINK

A splendid new variety from South Japan; flowers very large, many of them most exquisitely fringed and crinkled; the colors range from pure white through shades of pink and red to the darkest velvety crimson and black. All the above colors, mixed. Per pkt., 10c.



Japanese Dianthus

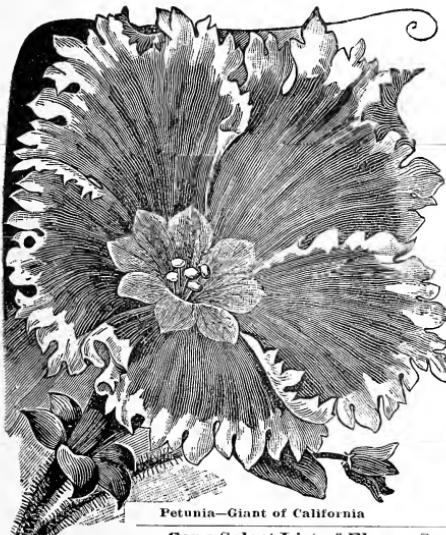
For a Select List of Flower Seeds, see pages 37 to 50; Novelties, 28 to 36.



GIANT MARGUERITE CARNATIONS.

**CENTUREA ODERATA**

Similar to Marguerite in growth; the only difference is in color, it being dark purple. Per pkt., 5c.



Petunia—Giant of California

**GIANT FLOWERING MARGUERITE CARNATIONS**

These fragrant garden Carnations flower profusely the first year from seed. They are usually double, very fragrant, and generally the petals are beautifully fringed. The great merit of this Carnation is that it commences to flower in 12 weeks after sowing the seed. If desired, the plants may be potted in the fall, and they will bloom in the house all winter if placed in a very light window with a southern exposure (see cut).

Giant White	.....	per pkt.,	\$0 15
Giant Red	.....	per pkt.,	15
Giant Yellow	.....	per pkt.,	20
Giant Rose	.....	per pkt.,	15
Giant Striped	.....	per pkt.,	15
The entire collection of five separate colors	.....	per pkt.,	40
Giant, all colors mixed, per pkt.,	.....	10	

**TOM THUMB**

This is a very dwarf variety, growing about 9 inches high; flowers continuously in the open ground, and may be taken up in autumn and potted. They will then continue to bloom in winter. Choice mixed colors. Per pkt., 15c.

**ZINNIA—GIANT, CRESTED**

The flowers of this variety are free from the stiffness of the older type, the petals being twisted, curled and crested into the most fantastic forms, which make them quite distinct and attractive. The colors are of the most brilliant shades of red, yellow, purple, pink and orange, which make them very showy when planted outdoors in a border, flowering continually from June until killed by frost (see cut). Mixed colors. Per pkt., 10c:

**YOUNG'S SELECTED PETUNIAS  
GIANTS OF CALIFORNIA**

**RUFFLED GIANT**—The flowers of this variety are of an extraordinary size and substance with very deep throats, and distinguished from the large fringed varieties by deeper fringing and fluting, giving the appearance as if it were artificially ruffed. All colors, mixed. Pkt., 20c.

**GIANT FRINGED**—The flowers average 4 to 5 inches in diameter; they are of innumerable shades of color, all beautifully fringed. All colors, mixed. Per pkt., 20c.

**GIANT OF CALIFORNIA**—Mixed colors. The flowers of this variety are of gigantic size, often measuring 4 to 5 inches across. They are deeply mottled and veined, and range in every conceivable shade of pure white, crimson, lavender, pink, etc. Mixed colors. Per pkt., 15c.

**Centurea  
Marguerite**

This novelty is entirely distinct from all Centureas and is undoubtedly the most beautiful variety known. The blossoms are very large, averaging from 2 to 4 inches in diameter, of the purest white, deliciously scented, and produced very freely on long stems, which renders it very valuable for cut flowers (see cut) Per pkt., 5c.

CONVENTIONAL  
WAB & CO.

Centurea Marguerite



## MAMMOTH FLOWERING FANCY COSMOS

It is impossible to describe adequately these exquisite new varieties; they embrace many shades of crimson and mauve, pure white and tinted white; they are monstrous white flowers with flecked and pinked edges, and pink flowers of the same type. The dark crimson flowers resemble large single Dahlias. The flowers often measure from 3 to 4 inches in diameter.

### DAWN

This is a very early flowering variety, commencing to bloom in July and continuing to bloom the entire summer until killed by frost. It is of a dwarf, compact growth, very bushy, about 4 to 5 feet high. The flowers are of good size, the colors are white with a delicate tint of rose at the base of the petals. Per pkt., 10c.

### PINK BUTTERFLY

A magnificent new variety, the richest and loveliest shade of pink imaginable; the flowers are very large, measuring 3½ to 4 inches across; the flowers are borne on long stems and are quite deep, giving the appearance of large pink butterflies. Per pkt., 15c.

### CHARMAIN

A large flower of perfect form; color pure bright pink; very large, wide open flowers with overlapping petals; the eye is encircled by a rich red ring. Per pkt., 15c.

### WHITE POND LILY

A lovely flower with large, plain edged petals, so beautifully formed as to remind one of a small Pond Lily. The flowers are pure white, borne on long stems, of a dwarf, bushy habit, growing about 4 feet high. Per pkt., 15c.

### GIANT EARLY FLOWERING, MIXED

These have been selected from all the largest and best early flowering varieties; the colors are in all shades of white, pink and red. Mixed colors. Per pkt., 10c.

One package of each of the 5 varieties by mail, post paid, on receipt of 50c.

## GAILLARDIA

### SULPHUREA OCCULATA

A new variety of Gaillardia, very showy and free flowering; the flowers are pure sulphur yellow, with a reddish violet ring and a purple disk (see cut). Per pkt., 10c.

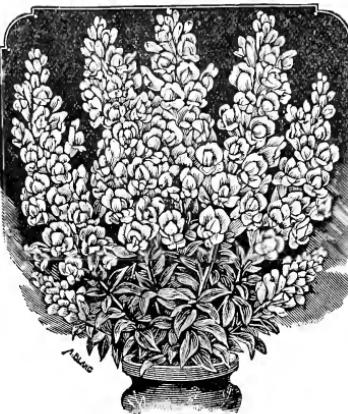
### GAILLARDIA—JAMES KELWAY

A beautiful giant flowering Gaillardia with magnificent flowers, often measuring 5 to 6 inches across, of the brightest scarlet color, with a gold margin and fringed edges. It blooms freely the entire summer, and is not affected by drought. Pkt., 10c.

### ANTIRRIHNUM

#### NEW GIANT FLOWERED

In this new strain of Antirrhinum, the flowers are nearly double the size of the older sorts, and the flowers more closely set on the stem. For summer flower beds they are very showy, and bloom the entire summer.



Antirrhinum, Queen of the North

**GIANT FIREFLY**—A bright scarlet, orange and white. Per pkt., 10c.

**GIANT GRANDIFLORA**—Album, pure snow white. Per pkt., 10c.

**GIANT DELIA**—A beautiful carmine, spotted yellow and white. Per pkt., 10c.

**GIANT LUTEUM**—A bright canary yellow. Per pkt., 10c.

**GIANT BRILLIANT**—Striped scarlet, golden yellow and white. Per pkt., 10c.

**GHESTIA**—Color dark blood red. Pkt., 10c.

**CORAL ROSE**—Very attractive color, a deep rose, tinted flesh color. Pkt., 10c.

**NIOBE**—A new variety of the half dwarf sort. The tips of the flowers are of a velvety crimson maroon, while the tubes are pure white; the contrast is very striking. Per pkt., 10c.

**QUEEN OF THE NORTH**—Grows about 1 foot high and is densely covered with large white flowers from July until October (see cut). Per pkt., 10c.

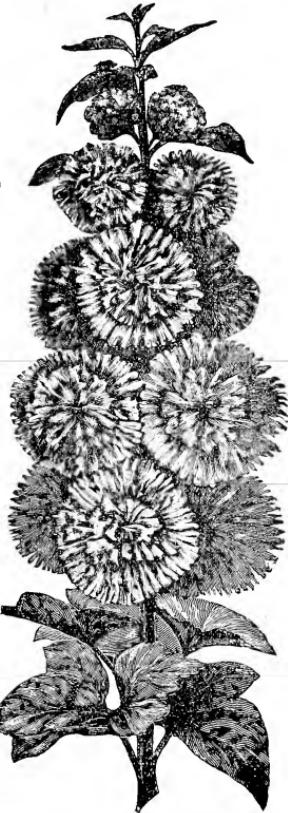
Full collection of 9 varieties for 50c.



Cosmos—Dawn

For a Select List of Flower Seeds, see pages 37 to 50; Novelties, 28 to 36.

# IMPERIAL JAPANESE MORNING GLORY



Hollyhock Allegany



Imperial Japanese Morning Glory

These are a wonderful improvement over the common Morning Glories, and wherever climbers are grown these should have a prominent place, as they are beyond question the handsomest of all the climbing annuals. They are easy of culture and can be sown in the open ground in a warm, sunny situation as soon as the weather is settled and all danger of frost is past. They may also be sown in the late autumn, and will then flower the following spring. When once well established, being a very strong and rapid grower, they soon cover a large area, often attaining a height of thirty to forty feet. The varied forms of the foliage are a decided novelty, and the flowers are of gigantic size, of good substance, remaining open much longer than the ordinary Morning Glories. The colors and shadings of the flowers are beyond description. The seal and solid colors ranging from snow white to blackish purple, with all the possible intermediate shades, such as pink, rose, fiery red, coppery red, carmine, crimson, pale blue, deep blue, royal purple, maroon, purple, etc. The leaves are deeply lobed, having a great variety of one leaf above, or partially with others; it is the reverse, the throat being white and covered with another color. The seed we offer is saved from an extra choice strain (*see cut*). Per pkt., 10c; 3 pkts., 25c.

## HOLLYHOCK, ALLEGHENY MAMMOTH FLOWERING

The flowers of this new variety are so different from the old double ones that it would not be taken for a hollyhock. The individual flowers are not set so closely to the stem, and when faded they drop off and do not rot, as is usual with the double variety. Every bud on the stem develops into a flower which measures from 4 to 6 inches in diameter. The colors are a shell pink, rose and ruby red, with deeper shades to the center. This variety is a vigorous grower and perfectly hardy (*see cut*). Mixed colors, per pkt., 10c. Strong plants from 4-inch pots, 70c each, \$1.50 per doz.

### Separate colors

WHITE SHADeD LAVAC	Per pkt.
WHITE SHADeD ROSE	10c
MAJENTA	10c
CRIMSON	10c
MAROON	10c

The Entire Collection of 6 Distinct Colors, Packet of Each, 40c.

## ESCHSCHOLTZIA, GOLDEN WEST.

The flowers of this new variety are exceedingly large, often measuring 4 to 6 inches in diameter, and retain a light yellow glow, with an orange tinge at the base of each petal. It is of a very easy culture, thriving well in the open ground, and flowering continually the entire summer which is quite a novelty in a yellow flower (*see cut*). Per pkt., 5c.

## DATURA METELVIDES. (Angel's Trumpet)

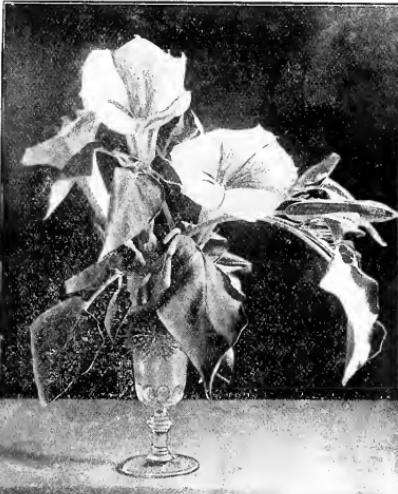
This grand, trumpet-shaped flower grows very rapidly from seed, often attaining a height of 4 to 5 feet and from 5 to 6 feet across in one season. It commences to bloom in July and is entirely covered with flowers until killed by frost. The flowers are pure white, trumpet-shaped, often measuring 6 inches across and 7 to 9 inches long (*see cut*). Per pkt., 10c

CHESTER, N.B., Oct. 12, 1900—C. Young & Sons & Co.—Gentlemen: Just a few lines to let you know my order came to hand promptly. My seed are all growing nicely and my Roses are the finest in the city and are all in bloom. Please accept thanks for the extras you so kindly sent. I shall recommend your firm to all my friends. Respectfully,

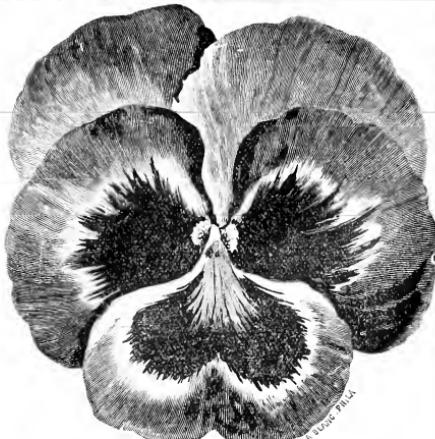
JAMES OLIVER.



Eschscholtzia, Golden West



Datura Metelvides

Pansy  
Masterpiece.

Boulogne

### Young's Novelty Pansies

**PRESIDENT CARNOT**—A very large early flowering Pansy. A deep velvety violet blotch across the surface of each of the fine petals, the other edge of which is margined with clear white. The two colors stand out in sharp contrast, and form a combination which is very effective. Per pkt., 15c.

**COQUETTE DE POISSY**—A really distinct novelty of rare beauty, different from anything before known in Pansies. Color, rosy lilac, deepest at the center and shading to nearly white on the two upper petals. Per pkt., 10c.

**FAIRY QUEEN**—The flowers are a perfect circular form of a good size and fine substance. Color, a delicate azure blue, clearly margined with a clean-cut border of pure white, very distinct (*see cut.*) Per pkt., 10c.

**CASSIER HORTENSIA RED**—A large, giant flowered variety. Color of flowers throughout, a deep rich red. Per pkt., 10c.

**MAMMOTH BUTTERFLY**—A French strain of Pansies, with splashes and blotches as varied as the color of a butterfly (*see cut.*) Per pkt., 10c.

**BOULOGNE**—A very large strain of mammoth flowering Pansy, of good substance and of the finest colorings. The flowers have measured from  $2\frac{1}{2}$  to  $3\frac{1}{2}$  inches across in a favorable location and with high cultivation. It is one of the best French strains (*see cut.*) Per pkt., 10c.

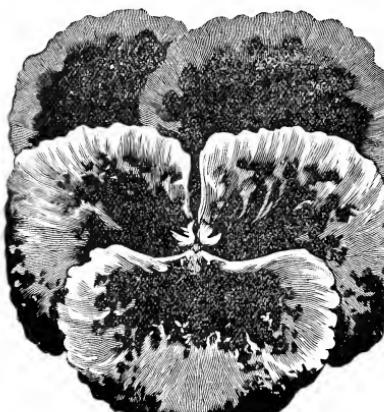
**MASTERPIECE**—A remarkable new type. This variety differs from all other strains in the shape of the flowers, which is well shown in the illustration, the border of each petal being conspicuously curled or waved, giving the flowers a double or globular appearance. Another feature of this marvelous strain is that it produces some tints of color not found in any other Pansy (*see cut.*) Per pkt., 25c.

**LARGE PARISIAN**—(Improved Parisian Plant). This beautiful variety has been wonderfully improved and is remarkable on account of its enormous striking marked flowers of  $3$  to  $3\frac{1}{2}$  inches in diameter. It is also very sweet scented. Per pkt., 20c.

**FREYA**—Large flowered, color a deep rich purple violet with a broad white margin, which shows distinctly on the back of the petals. Per pkt., 10c.

**KAMERAN**—Color, a magnificent light blue with a white center which sets off the dark blotches on the petals in a most striking manner. Per pkt., 10c.

The Full Collection of Ten Varieties for \$1.00, Postpaid.



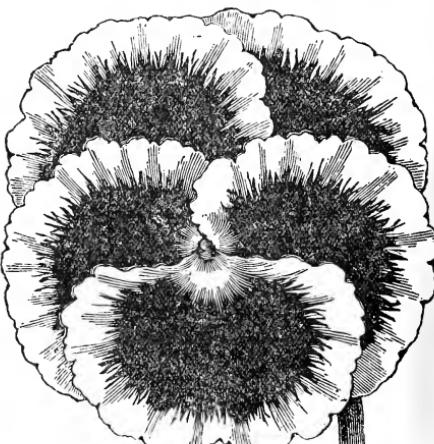
Mammoth Butterfly

CHICAGO, ILL.  
C. Young & Sons  
Co., St. Louis, Mo.

Gentlemen:

I received my pansy plants and have a fine bed in the middle of my lawn and they are the largest and prettiest variety that I have ever seen. I purchased some seeds from a firm last year and very few of them came up. Your plants are also very fine. I have some of the finest varieties of roses that I purchased from you and can assure you they are the admiration of all who see them. Please accept thanks for the extra care you so kindly sent.

Very truly yours,  
Geo. Phea.



Fairy Queen



Nasturtium—Sunlight

**TALL SUNLIGHT**

This beautiful new Nasturtium has large foliage of a light green color, which is nearly concealed with rich golden yellow flowers that are borne very profusely the entire summer until killed by frost. The flowers are very large, often measuring three inches in diameter. It is a splendid climber, and its glowing colors make it very attractive (*see cut*). Per pkt., 10c; oz., 25c.

**TALL MOONLIGHT**

This new Nasturtium has the same style of growth and size of flowers as sunlight, except it is of a light straw color; it has the same crinkled effect in the petals. Per pkt., 10c; oz., 25c.

**TALL CHAMELEON**

This new variety possesses a most unusual feature by presenting different colored flowers on the same plant. They are variously blotched, striped and bordered with these several colors, and borne in great profusion (*see cut*). Per pkt., 10c; oz., 25c.

**HYBRIDS OF MADAME GUNTER**

These New Hybrid varieties are exceedingly strong-growing climbers, often attaining the height of five to six feet; they are also equally well adapted as trailing vines for vases or over the ground, being covered the entire summer with large, substantial flowers of the most brilliant shades, embracing the following colors: Rose, pink, maroon, salmon, light yellow and deep orange, in self colors and in stripes and blotches in the most variegated manner (*see cut*). Per pkt., 5c; oz., 25c.



Hybrids of Madam Gunter

**Novelties in Nasturtiums****Giant Flowering Varieties****TALL NASTURTIUM****CLIMBING CAPRICE (New)**

The remarkable character of this variety is in the large number of variegated flowers on a single plant. The flowers are extra large, showing a combination of colors, it is of climbing or creeping habit, with beautiful dark colored foliage. Per pkt., 15c.

**TALL SALMON QUEEN (New)**

A very strong growing variety, with dark green foliage. The flowers are most distinct, the colors being a soft, rich, velvety shade of salmon. Per pkt., 10c.

**TRAILING TOM PONCE (New)**

This is a distinct type, the foliage, flowers and habit of the plant differs from other Nasturtiums. The vines grow only 2 feet long, with no tendency to climb; the flowers are smaller than those of the ordinary Nasturtium, but are borne in greater profusion. The colors are yellow with citron blotches, scarlet and orange blotched red. This variety is well adapted for hanging baskets, rockerries, window boxes, etc. Per pkt., 10c.

**CLIMBING MARGARET (New)**

Flowers very large, of light yellow color striped and spotted, with blood red foliage and stem dark; very effective. Per pkt., 15c.

**CLIMBING FIREFLY (New)**

A distinct variety of recent introduction, with large flowers of a dark orange color, spotted blood red; the spur is also blood red; foliage dark green; very attractive. Per pkt., 15c.

**CLIMBING IVY LEAF (New)**

The plants are of medium running growth, resembling the Lobelia annua, but with even closer joints and more profuse flowering. The leaves grow in a star like form, having distinct pointed lobes, so that the resemblance to the ivy leaf is quite marked. The flowers when first opened are a bright salmon orange, changing to a brilliant scarlet. This variety makes a very desirable plant for window boxes, hanging baskets, vases, etc., as well as planting in the outside border. Per pkt., 15c.

**CLIMBING PRIMROSE**

A novelty of last season, with large creamy white flowers and brown spots, foliage dark; a very vigorous grower. Per pkt., 15c.

The full set of fourteen (14) varieties, one pkt. of each variety, mailed post paid for \$1.00.

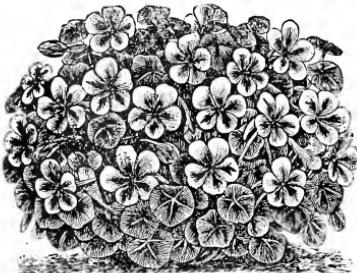
JOPLIN, Mo., Oct. 12, 1900.

C. YOUNG & SONS Co.—Gentlemen:  
I received the Nasturtium and Sweet Pea Seeds from you last Spring. I have a most delicious garden, and had the loveliest varieties of Sweet Peas. They were all the colors that one could ever imagine, and my Nasturtiums, both dwarf and tall, grew rapidly and were extremely large, with extra fine foliage. My Climbing Nasturtium covered the entire trellis, and were of the most beautiful colors. Please accept me for the extra fine varieties of Pansy and Petunia Seeds that you so kindly sent. Please send me a Catalogue next Spring so I can send you my orders.  
Yours truly,

JOHN WHITTIER.



Tall Chameleone



New Dwarf Nasturtium—Lilliput



Aster, New Japanese

## DWARF NASTURTIUM.

**DWARF CHAMELEON**—This is a dwarf form of the above strain, possessing exactly the same peculiar feature of producing various colored flowers on the same plant. Its dwarf habit makes it very useful for bordering or edging. Per pkt., 10c; oz., 75c.

**DWARF LILLIPUT**—This is a very distinct variety, growing smaller in size than the Tom Thumb Nasturtium. The flowers are borne in clusters on top of each bush and of a brilliant combination of colors not usually found in dwarf Nasturtiums (*see cut.*) Per pkt., 10c.

**DWARF HEMISPHERE**—This is a very distinct variety, it should be allowed a clear space in which to develop, so as to show its peculiar habit of growth. It is of a spreading, rounded form, each plant resembling a giant Round Ball cut in half and set on the flat part. The leaves are large, commencing at the ground, slightly overlap each other, thus making a dense, rounded mound of dark green foliage fifteen inches in height; the color of flowers are a rich lemon yellow, with throat blotches of deep crimson. Per pkt., 5c.

## SEMPLE'S LARGE FLOWERING BRANCHING ASTER.

These varieties are superior to any other class of branching Astor, the flowers grow very large and double, often measuring four inches in diameter. They are borne on long stems, making them excellent for cutting. The long broad petals are frequently curled in such a manner as to give the blossoms the appearance of chrysanthemums. All colors (*see cut.*). Mixed, per pkt., 10c.

### Separate Colors

	Per Pkt.	Per Pkt.
White.....	10c	Crimson.....
Lavender.....	10c	Flesh Pink.....
Rose and White.....		10c

One packet of each of the distinct Colors for 45c by mail, postpaid.

## NEW JAPANESE ASTER.

This new and beautiful type of Astor is striking and distinct, and continues a long time in flower. The flowers are of an immense size, often measuring 5 to 6 inches across, with long petals curiously waved and curled so as to give them a striking resemblance to the most disheveled Japanese chrysanthemums. They grow 14 to 15 inches in height and are well branched (*see cut.*). Mixed colors, per pkt., 10c.

SALEM, IND.  
C. Young & Sons Co.

Gentlemen: My seeds and plants came by express to-day. I showed them to my neighbors and they think that the roses are the prettiest they ever saw. They are so large and healthy. Out of \$2 worth of seeds I purchased from you last season there was one or a packet that did not grow, and I had cut flowers for my table all season out of the extra collection. How sweet! For you so kindly sent. Please accept thanks for same.

Respectfully,

GEO. ALLEN.



Aster, Semple's Branching

# Novelty Sweet Peas

FOR 1901

## YOUNG'S SPLENDID COLLECTION

### OF 5 Sweet Pea Novelties FOR 25 CENTS

#### COUNTESS OF ABERDEEN

Color a very pale pink edged with rose, of good size and form, stems long and slender, usually three flowers, well set apart, very attractive. Per pkt., 10c.

#### MAID OF HONOR

A fine formed flower of medium size and true hooded form, its slender, graceful stems are usually three flowered; color, a light shade of heliotrope on white ground, a vigorous grower and abundant bloomer. Per pkt., 10c.

#### SENSATION

The flowers are of large size, fine form and of an unusual dainty appearance. The stems are long and strong and the flowers all face one way, 4 flowers are generally on one stem; color, a creamy white. Per pkt., 10c.

#### BRIDE OF NIAGARA

This is one of the best of the so-called double varieties; color, a carmine pink, with wings almost white; usually three flowers on a stem of good length and strength; very vigorous and a profuse bloomer. Per pkt., 10c.

#### MRS. DUGDALE

A light carmine rose, with a small tint of Primrose. This is one of the largest of Sweet Peas and comes uniformly three to a stem. It holds its color well and does not fade quickly. Per pkt., 10c.

(The full collection of 5 Splendid Sweet Peas for 30c, postpaid.)

### A COLLECTION OF NOVELTY SWEET PEAS FOR 1901.

#### PRICE, 35 CENTS

#### BURPEE'S EARLIEST OF ALL

This variety comes into bloom fully ten days earlier than any other variety. It grows only about two feet high. The flowers are generally borne in clusters of three on a stem; color, a rich pink, with nearly pure white wings. Per pkt., 10c.

#### SADIE BURPEE

One of the prettiest shaped flowers ever introduced; color, a pure purely white. It is a strong-growing, free-flowering variety, individual flowers large and borne on long, stout stems. Per pkt., 10c.

#### NAVY BLUE

This variety is of recent introduction, and the color of the flower is just what the name implies, TRUE BLUE. It is a tall, strong growing variety, flowers large, on long, stiff stems. Per pkt., 10c.

#### GORGEOUS

This variety is simply gorgeous, as the name implies. It is a vigorous grower; color, a pure orange red; flowers in great profusion on long stems. Per pkt., 10c.

#### PINK FRIAR

A beautiful shaded variety, being delicately mottled with soft carmine rose over a white ground; flowers are large and borne in great profusion. Per pkt., 10c.

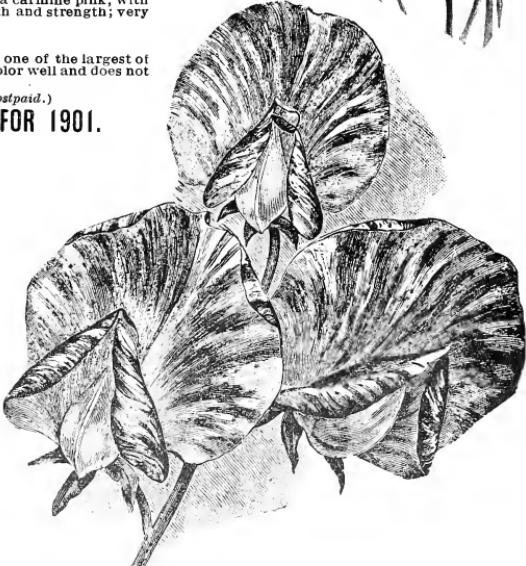
#### GOLDEN GLEAM

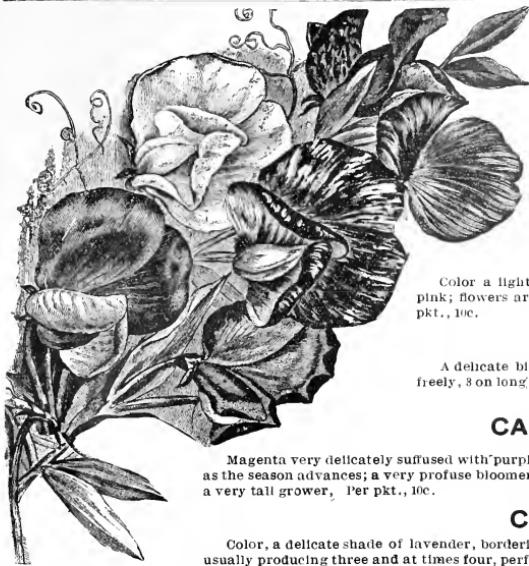
Color, a deep primrose yellow; a very vigorous grower and profuse bloomer; individual flowers large, of a good substance. Per pkt., 10c.

#### OTHELLO

This is one of the best dark colored Sweet Pea. The flowers are very large and borne three on a stem; the color is a very deep maroon. Per pkt., 10c.

(The full collection of 7 Novelty Sweet Peas for 35c, by mail postpaid.)





**YOUNG'S  
PRIZE COLLECTION  
OF  
SEVEN NEW SWEET PEAS**

Of Recent Introduction, for 30 cts.

**STELLA MORSE**

Color a light shade of creamy yellow, suffused with a light tinge of pale pink; flowers are perfect in form, large, with 3 flowers on long, stiff stem. Per pkt., 10c.

**MODESTY**

A delicate blush self color, flowers of a large size and perfect form, borne freely, 3 on long stiff stem. A strong, vigorous grower. Per pkt., 10c.

**CAPTIVATION**

Magenta very delicately suffused with purple flowers, a good size and grow larger and with more substance as the season advances; a very profuse bloomer, bearing two and sometimes three flowers on a long stem; and a very tall grower. Per pkt., 10c.

**CELESTIAL**

Color, a delicate shade of lavender, bordering on pure azure blue, a vigorous grower and good bloomer, usually producing three and at times four, perfect flowers on extra long stems. Pkt., 10c.

**COUNTESS OF POWIS**

A lovely variety, the color being a glowing orange suffused with a light purple, veined in a deeper tint; wings, bright clear rose. A rich, bright combination of coloring; stems strong, and usually three flowers on stem. Per pkt., 10c.

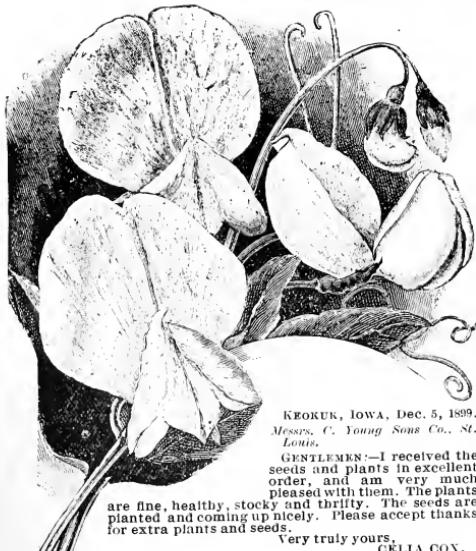
**LADY NINA BALFOUR**

The largest of all the mauve varieties; stems very long and slender; usually have two to three flowers on a stem. In color it is the most delicate mauve imaginable, shaded with a charming dove gray, which gives most captivating charm to the whole flower. Per pkt., 10c.

**SHAHZADA**

Color, a strong purplish maroon, without lustre; wings, a velvety indigo purple, sometimes shading to lighter. It is of the large-flowering type, stems extra long, and usually three flowers on a stem; distinct and attractive. Per pkt., 10c.

The full collection of seven prize Sweet Peas for 30 cents.



KEOKUK, IOWA, Dec. 5, 1899.  
Messrs. C. Young Sons Co., St. Louis.

GENTLEMEN:—I received the seeds and plants in excellent order, and am very much pleased with them. The plants are fine, healthy, stocky and thrifty. The seeds are planted and coming up nicely. Please accept thanks for extra plants and seeds.

Very truly yours,  
CELIA COX.

**NEW DIANTHUS**

**DIANTHUS HEDDEWIGI**, *Diadematus albus*, fl. Pl.—A beautiful and very distinct double-flowered Japan Pink, the large flowers are irregular edged and marbled with rose, lilac, purple, carmine and blood red on a pure white ground, in the most charming fashion; they strongly resemble the finest Scotch pink. Per pkt., 10c.

**DIANTHUS STELLARIS**—A new singular class of Dianthus Heddewigii, differing from the well known large flowering varieties by its narrow petalled, star like flowers, varying in all colors known to Dianthus. Per pkt., 10c.

**NEW DOLICHOS—DAYLIGHT**

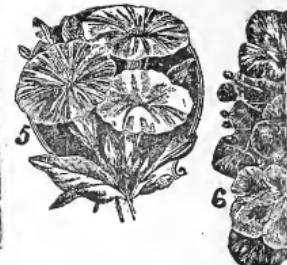
A new Hyacinth bean, much stronger in growth than the old varieties, growing nearly to the top of the trellis before commencing to flower. The foliage is abundant and handsome; the flowers spring out with wonderful profusion in large sprays or spikes of pure white Pea-like blossoms; each vine is a cloud of bloom from tip to base until killed by frost. Per pkt., 10c.

**NEW HELIOTROPE—MIDNIGHT**

This new Heliotrope has black stems and very dark foliage, so dark that it is almost black. The flowers are a very striking contrast in color, being variegated, light and dark purple and white, very attractive (*see cut*). Per pkt., 15c.



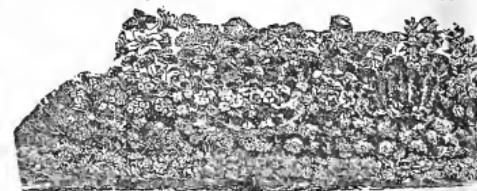
**YOUNG'S COMPLETE COLLECTIONS OF FLOWER SEEDS.**  
The entire collection of 10 distinct varieties has been selected as the best to grow outdoors for cut bloom, as they are all produced on long stems and continue to bloom the entire summer. We will send the complete collection by mail, postpaid, for 25c.



## Young's Popular Collection of Flower Seeds

that will grow in any soil  
10 choice kinds, all different,

- 1 African Marigold
- 2 Portulaca
- 3 Camellia Flowered Double Balsam
- 4 Miniature Sunflower
- 5 Marvel of Peru
- 6 Dwarf
- 7 New Scarlet
- 8 Sweet A. Little G.
- 9 Calliope
- 10 Wild





YOUNG'S

# Cheap Collections of Standard VEGETABLE SEEDS.

THESE CHEAP COLLECTIONS OF VEGETABLE SEEDS are put up in large quantities before our busy season begins, which enables us to offer them much lower than the retail price, although the seeds are exactly the same as those put into the retail packets, which are equal to the best, and can not be surpassed for quality or germination.

We will send the Standard and Novelty Collections by mail, postpaid, for \$1.35, when they are to be sent to the same address.



## YOUNG'S GEM COLLECTION

OR

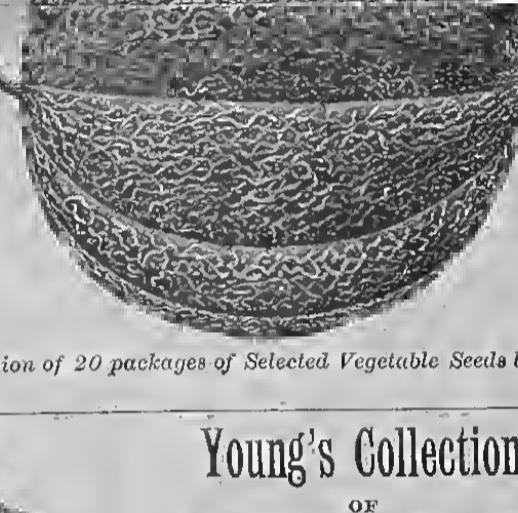
### VEGETABLE SEEDS.

EIGHT SEPARATE VARIETIES FOR 25 CTS.,

By mail, postpaid, to any address.

- 1 pkt. BEET—Mitchell's Improved Turnip.
- 1 " CELERY—Golden Self Blanching.
- 1 " CUCUMBER—Long Green.
- 1 " LETTUCE—New York.
- 1 " MUSKMELON—Nutmeg.
- 1 " PARSLEY—Champion Moss Curled.
- 1 " RADISH—Early Scarlet Globe.
- 1 " RADISH—Long Scarlet, Short Top.

For 25c we will send the full collection of Eight Selected Vegetable Seeds to any address in the United States, by mail, postpaid.



## YOUNG'S Bargain Collections of VEGETABLE SEEDS.

Twenty Choice Varieties

FOR 50c

Best for Family Use.

- 1 pkt. BEET—Egyptian Turnip.
- 1 " BEANS—Early Mohawk.
- 1 " CORN—First of All.
- 1 " CUCUMBER—Boston Pickling.
- 1 " CELERY—White Plume.
- 1 " CABHAOE—Early York.
- 1 " KALE—Dwarf German.
- 1 " LETTUCE—All Year Round.
- 1 " MUSKMELON—Hackensack.
- 1 " OKRA—White Velvet.
- 1 " ONION—White Portugal.
- 1 " PARSNIP—Hollow Crown.
- 1 " PARSLEY—Fernleaf.
- 1 " PEAS—First and Best.
- 1 " RADISH—Early Erfurt.
- 1 " RADISH—White Turnip.
- 1 " SQUASH—Yellow Bush Scallop.
- 1 " TOMATO—Atlantic Prize.
- 1 " TURNIP—Golden Ball.
- 1 " RADISH—Wood's Early Frame.

For 50c we will send the entire collection of 20 packages of Selected Vegetable Seeds by mail, postpaid.



## Young's Collection

OF

### Novelty Vegetable Seeds,

Twelve New and Rare Varieties

Postpaid, for 50c.

This collection of Vegetable Seeds will be sent to any address by mail, postpaid, upon receipt of price, 50c

PEAS, NOTT'S EXCELSIOR—A very early, dwarf wrinkled variety.  
TOMATO, YOUNG'S EXCELSIOR—A very large Tomato, solid and good flavor.

CELERY, PINK PLUME—Extra early, very solid, tender and crisp.

BEET, ELECTRIC—A very early variety, with short, compact foliage.

WATERMELON, TRIUMPH—an excellent melon, with bright red flesh, ripens close to the skin.

ONION, PRIZETAKER—Grows to an immense size; outside skin yellow, flesh pure white.

For 50c we will send the full collection of 12 new and rare varieties of Novelty Vegetable Seeds to any address in the U.S.

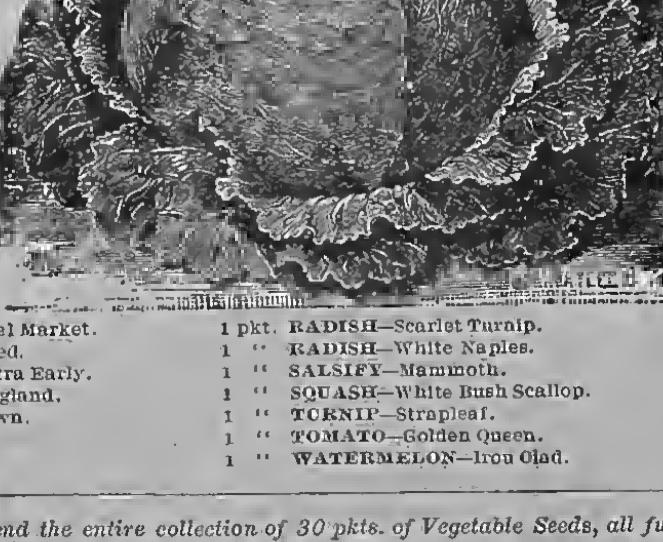
## YOUNG'S STANDARD COLLECTION 30 FULL SIZED PACKAGES

OF

### VEGETABLE SEEDS, \$1.00.

Best Standard Varieties, that are sure to grow, sent by mail, postpaid, for \$1.00.

- 1 pkt. BEANS—Early Red Valentine.
- 1 " BEANS—New Bush Lima.
- 1 pint BEANS—Golden Wax.
- 1 pkt. BEET—Eclipse.
- 1 " BEET—Long, Dark, Blood.
- 1 " CELERY—Crawford's Dwarfs.
- 1 " CUCUMBER—Nichols' Medium Green.
- 1 " CABBAGE—Jersey Wakefield.
- 1 " CABBAOE—Premium Flat Dutch.
- 1 " CAULIFLOWER—Early Paris.
- 1 pint CORN—Cory's Early.
- 1 " CORN—Mam'moth Sugar.
- 1 pkt. LETTUCE—Salamander.
- 1 " LETTUCE—Improved Hanson.
- 1 " OKRA—Owarf Green.
- 1 " ONION—White Portugal.
- 1 " MUSKMELON—Montreal Market.
- 1 " PARSLEY—Owarf Curled.
- 1 pint PEAS—Philadelphia Extra Early.
- 1 pkt. PEAS—Champion of England.
- 1 " PARSNIP—Hollow Crown.
- 1 " PEPPER—Ruby King.
- 1 " RADISH—Chartier.



For \$1.00 We will send the entire collection of 30 pkts. of Vegetable Seeds, all full size packets, by mail, postpaid, to any address in the United States.

For \$1.35 we will send the Standard Collection and the Novelty Collection, if ordered together at same time, to be sent to same address by mail, postpaid.

# COLLECTIONS OF FLOWER SEEDS.

THESE CHEAP COLLECTIONS are put up in large quantities before our busy season begins, which enables us to offer them much lower than the retail price, although the seeds are exactly the same as those put into the retail packets, which are equal to the best and, can not be excelled for quality or germination.

WE WILL SEND THE THREE COLLECTIONS BY MAIL FOR 60c, POSTPAID.

## YOUNG'S SUPERB COLLECTION OF RAPID-GROWING CLIMBERS OR VINES FOR 1901.

ADAPTED FOR COVERING TRELLISES, PORCHES, ETC.  
THE ENTIRE COLLECTION OF 7 DISTINCT VARIETIES, 1 PACKET OF EACH, BY MAIL, 25 CENTS.

**DOLICHOS DAYLIGHT**—A new Hyacinth Bean, much stronger in growth than the old varieties. The flowers spring out with wonderful profusion in large sprays or spikes of pure white pea-like blossoms.

**JAPANESE MORNING GLORY**—These are a wonderful improvement over the common Morning Glory and should have a prominent place in every garden, as they are beyond question the handsomest of all the climbing annuals.

**CORAEA SCANDENS**—A rapid-growing climber with large foliage; flowers large, bell-shaped, of a violet blue color.

**CANARY BIRD FLOWER**—A beautiful climber, the charming canary colored blossoms bearing a fancy resemblance to a bird with its wings half expanded.

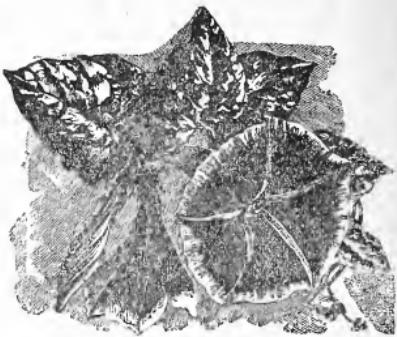
**IPOMEA SETOSA**—A rapid-growing Morning Glory with large leaves making a dense shade. The flowers are 3 to 4 inches in diameter.

**MARANTA**—Very ornamental for hanging vines in vases and for covering stumps in low trellises.

**HUMULUS JAPONICUS VARIETATUM**—The leaves are of a rich dark green, blotched and marked with white and grey.

## YOUNG'S POPULAR COLLECTION OF FLOWER SEEDS.

10 varieties that will bloom in any location, by mail, postpaid, for 25c.



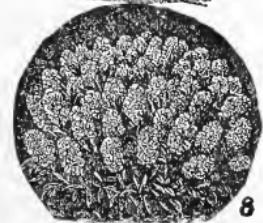
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On All Orders  
for Seeds in Pack-  
ets and Ounces,  
select Twenty-five

Cents' worth extra for each One Dollar  
sent us, except on Cauliflower and

Flower Seeds priced at more than twenty-five cents per ounce.  
See Second Page Cover.

#### ABUTILON (*Flowering Maple*)

Large, drooping, bell-shaped flowers of easy culture, blooming at any season of the year, in the following colors: Red, white, rose and orange. Flowers the first season from seed. New Hybrids, mixed, per pkt., 25c.

#### AGERATUM

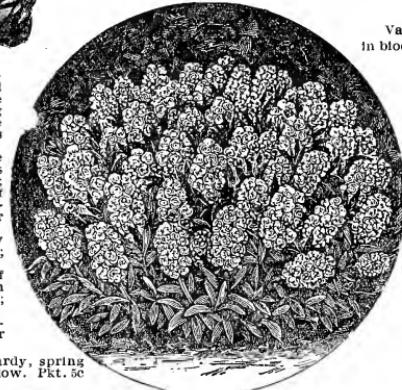
Valuable plants for large beds or borders. They are in bloom the whole year; of easy culture, succeeding in any soil. Half hardy annuals.

**IMPERIAL DWARF BLUE**—Large blue flowers, 4 inches high (see cut). Per pkt., 5c; oz., 15c.

**IMPERIAL DWARF WHITE**—Large white flower, rarely exceeds 6 inches in height. Per pkt., 5c; oz., 15c.

**LITTLE DORRIT**—A very dwarf variety, about 6 inches high. Per pkt., 5c.

**BLUE PERFECTION**—The darkest blue Ageratum; of dwarf, compact habit; about 8 inches high. Per pkt., 10c.



Alyssum—Little Gem.

#### ANTIRRHINUM—*Snap Dragon*

One of the most showy and useful border plants. They are of very easy culture, succeeding in any good garden soil. They bloom the first year from seed and continue to flower the entire summer. For novelties in Antirrhinum see page 50.

**MAJUS**—The tall-growing variety, height, about 2 feet. All colors, mixed, per pkt., 5c; oz., 20c.

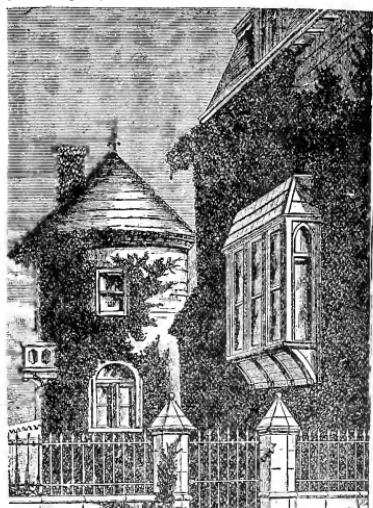
**MAJUS TOM THUMB**—Dwarf variety, growing about 10 inches high. Mixed colors, per pkt., 5c; 1/2 oz., 25c; oz., 40c.

#### AMPELOPSIS VEITCHII

(*Ampelopsis Fergusoniana Veitchii*) This slow growth during the summer is a dark purplish green, changing in fall to the brightest tints of scarlet, crimson and orange. It climbs to stonework, trees, etc. Hardy perennial climber. Per pkt., 10c; oz., 25c. For strong plants see Plant departm't



Ageratum, Imperial Dwarf Blue



Ampelopsis Veitchii

# YOUNG'S COLLECTIONS OF TESTED FLOWER SEEDS.

Put up in Collections out of the Choicest Strains, which we know to be equal to the very best that are grown, and far superior to those seeds that are generally sold in Collections.

We will send any THREE of the following Collections for 75c, postpaid, or any TWO for 60c, postpaid. After making this liberal reduction we can not allow any further DISCOUNT. PLEASE DO NOT INCLUDE THESE IN THE RATE DISCOUNT, OR ORDER TO SEND SUCH AS A PREMIUM.

## YOUNG'S COLLECTION OF 6 NOVELTY NASTURTIUMS

MAILED FOR 40C.



This collection contains one packet of each of the SIX BEST NASTURTIUMS in cultivation; both kinds, tall and dwarf.

NEW OIANT FLOWEDED SUNLIGHT—A rich golden yellow color, flowers often measuring three inches in diameter.

TALL NASTURTIUM MOONLIGHT—Same size and style as Sunlight, except the color, which is very much lighter.

DWARF NASTURTIUM CHAMELEON—A new French variety that presents different shades of color on the same flower, and different colored flowers on the same stem.

HYBRIDS OF MADAME ONTER—A large-flowering variety in assorted colors.

TALL CHAMELEON—This has the same peculiar feature of producing a variety of colors on the same flower, like the Dwarf, the only difference being it is tall-growing.

DW A R F H E M I S P H E R E—A very distinct variety with a peculiar habit of growth, the leaves are large, commencing at the ground, slightly overlapping each other, thus making a dense rounded mound of dark green foliage fifteen inches high.

## YOUNG'S COLLECTION OF 7 NOVELTY SWEET PEAS

MAILED FOR 35C.

This grand collection of SEVEN NOVELTY AND NEW SWEET PEAS are the very best varieties grown, selected under our personal supervision from all the latest novelties grown in our own grounds last summer, and each variety excels, either in color or size, the older sorts of same shade of color.

BURPEE'S EARLIEST OF ALL—This variety comes into bloom fully 10 days earlier than any other variety.

SADIE BURPEE—One of the prettiest flowers ever introduced; color, a pure white.

NAVY BLUE—This variety is of recent introduction, and the color of the flower is just what the name implies—true blue.

GORGEIOUS—This variety is simply gorgeous, as the name implies. It is a vigorous grower.

PINK FRIAR—A beautiful shaded variety, being delicately mottled with soft carmine rose over a white ground.

GOLDEN GLEAM—Color, a deep primrose yellow; a very vigorous grower and a profuse bloomer.

OTHELLO—This is one of the best dark-colored Sweet Peas. The color is a very deep maroon.



35c BUYS ALL THE ABOVE SEVEN SUPERB SWEET PEAS, each in a separate packet, and mailed, postpaid, to any address.

## SIX EXTRA CHOICE PANSIES

MAILED FOR 50c.

These six varieties of Pansies were selected as the very best out of all the novelties grown by leading Pansy specialists of this country, Germany and France; and have no equal in color and size of flower.

PRESIDENT GARNOT—A very large early-flowering Pansy with a very effective color.

COQUETTE DE POISSY—A distinct novelty, different from anything before known in Pansies.

FAIRY QUEEN—The flowers are of a large size and a perfect circular form; color, a delicate azure blue.

CASSIER HORTENSIA, RED—A very large flower; color, a rich red.

BOULOGNE—A very large strain of mammoth flowering Pansy; of good substance and of the finest colorings. The flowers have measured from 2½ to 3½ inches across.

MAMMOTH BUTTERFLY—A large French strain with blotches and splashes as varied as the color of a butterfly.

The entire collection of six varieties of Pansies, mailed, postpaid for 50c.

## EIGHT GIANT-FLOWEDED ANTIRRHINUMS

MAILED FOR 40 CENTS.

These Giant-Flowered Antirrhinums are a new strain of recent introduction. The individual flowers are much larger than those of the older varieties, and are produced very much more closely on the stem. Seeds sown early in the Spring will commence to bloom in July, and continue to flower until killed by frost in the fall.

GRANDIFLORA ALBUM—Color, pure white.

DELIA—Carmine, spotted yellow and white.

LUTEUM—Canary yellow.

BRILLIANT—Striped scarlet and golden yellow.

NOBRE—Color, crimson maroon with pure white tufts.

QUEEN OF THE NORTH—Flowers large, color pure white.

FIREFLY—A bright scarlet orange and white.

OVAL ROSE—Deep rose-tinted flesh color.

The entire collection of 8 Giant-flowered Antirrhinums sent by mail, postpaid, for 40c.



## SIX CHOICE varieties of ASTERS

MAILED FOR 35C.

In this collection we have selected six of the best varieties of Asters that can be grown. From our own experience we know that these varieties are very robust growers and bloom continually throughout the summer.

IMPROVED PEONY-FLOWEDED PERFECTION—Flowers very large.

VICTORIA—A handsome variety.

QUEEN OF THE MARKET—Very early.

GIANT COMET—Very large and double.

VICK'S WHITE BRANCHING—Late flowering, very large.

LAROE FLOWERING QUEEN—Very distinct.

We will send one packet of each of the SIX VARIETIES OF CHOICE SELECTED ASTERS, by mail, postpaid, for 35c.

THESE COLLECTIONS are put up by the thousand before the busy season begins, and consequently we can not allow any changes to be made in them.

We will send any three of the above collections, by mail, for 75c postpaid.

We will send the above five collections on this side of sheet for \$1.25, by mail, postpaid. The full set of eight collections on both sides of sheet for \$1.75, by mail, postpaid.

C. YOUNG & SONS CO.

1406 OLIVE STREET,

ST. LOUIS, MO.

# YOUNG'S CHEAP COLLECTIONS OF FLOWER SEEDS.

THESE CHEAP COLLECTIONS are put up in large quantities before our busy season begins, which enables us to offer them much lower than the retail price, although the seeds are exactly the same as those put into the retail packages, which are equal to the best and can not be excelled for quality or germination.

WE WILL SEND THE THREE COLLECTIONS BY MAIL FOR 60c. POSTPAID.

## YOUNG'S SUPERB COLLECTION OF RAPID-GROWING CLIMBERS OR VINES FOR 1901.

ADAPTED FOR COVERING TRELLISES, PORCHES, ETC.

DOLICHOS DAYLIGHT—A new Hyacinth Bean, much stronger in growth than the old varieties. The flowers spring out with wonderful profusion in large sprays or spikes of pure white pea-like blossoms.

JAPANESE MORNING GLORY—These are a wonderful improvement over the common Morning Glory and should have a prominent place in every garden, as they are beyond question the handsomest of all the climbing annuals.

COBAEA SCANDENS—A rapid-growing climber with

large round flowers large, bell-shaped, of a violet-blue

color.

CANARY BIRD FLOWER—A beautiful climber, the

charming canary colored blossoms bearing a fancy re-

semblance to bird with its wings half expanded.

IPOMEA SETOSA—A rapid-growing Morning Glory

with large leaves, making a dense shade. The flowers

are 3 to 4 inches in diameter.

MAURAUDIA—Very ornamental for hanging vines

in vases and for covering stumps in low trellises.

HUMULUS JAPONICUS VARIEGATUM—The leaves

are of a rich, dark green, blotched and marked with

white and grey.

YOUNG'S POPULAR COLLECTION OF FLOWER SEEDS.  
10 varieties that will bloom in any location, by mail, postpaid, for 25c.

## Young's Complete Collection of Flower Seeds

that will grow in any sit-

uation.

10 choice kinds, all different for 25c.

/

1. African Marigold.

2. Portulaca.

3. Camellia Flowered

Double Balsam.

4. Miniature Sunflower.

5. Marvel of Peru.

6. Dwarf

7. New So-

8. Sweet A-

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9. Calliope

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2. Portulaca.

3. Camellia Flowered

Double Balsam.

4. Miniature Sunflower.

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8. Sweet A-

lyssum

9. Calliope

## Young's Superb Asters.

French, German and China Varieties



Improved Peony  
Flowered

### VICK'S WHITE BRANCHING

This is a strong grower of a branching habit, and blooms later in the season than any other; the flowers are pure white, 4 inches in diameter, spreading over, they are borne on long stems (see cut).

Per pkt.	
PURE WHITE .....	\$ 0 10
CRIMSON .....	10
PURPLE .....	10
LAVENDER .....	10
PINK .....	10
ALL COLORS, MIX'd .....	10

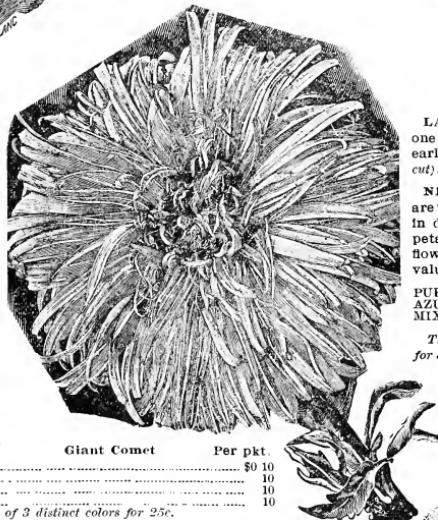
This collection of Vick's Asters, 5 pks. of different colors, 40c.

### GLOBE-FLOW-RED-PYRAMIDAL

A favorite class, thrifty upright growers; flowers large, nearly 4 inches across and perfectly round, with incurved petals.

PURE WHITE .....	\$ 0 10
AZURE BLUE .....	10
DARK ROSE .....	10
MIXED COLORS .....	10

The collection of 3 distinct colors for 25c.



Giant Comet

Per pkt.

\$ 0 10
10
10
10

**DWARF CHRYSANTHEMUM (TREASURED)**  
It grows 9 inches high, double and produced in clusters of 10 to 20 on a plant. Mixed colors, per pkt., 10c.

**QUEEN OF THE MARKET**—This is an early variety, flowers very double, borne on very long stems. Per pkt., 10c.

**VICTORIA**—Probably the handsomest varieties, taken all in all, for size, color and profusion of bloom; very double (see cut). Pkt.

PURE WHITE .....	\$ 0 10
CORPORAL ROSE .....	10
SCARLET .....	10
PURPLE .....	10
LIGHT BLUE .....	10
ALL COLORS, MIX'd .....	10

This collection of Victoria Asters, 5 pks., different colors, 40 cents.

**ASTER**—Finest, all colors, mixed. Per pkt., 5c;  
1/2 oz., 15c; oz., 25c.

\* For Novelties in Flower Seeds, see pages 38 to 36.

One of the most popular of our garden favorites. They grow best in a light, rich soil, and in hot, dry weather; they should be manured with rotten manure and well watered, which will increase the duration of their bloom.

The seed we offer is the best that is procurable.

### SPECIAL OFFER

The collection of 8 varieties of Asters, in mixed colors, sent per mail, post paid, for 45 cents.



Large Flowering Queen

**LARGE FLOWERING QUEEN**—Very distinct and one of the most valuable for cut flowers, as it blooms earlier than any other sort; finest colors, mixed (see cut). Per pkt., 10c.

**NEW GIANT COMET**—The flowers of this variety are very large and double, often measuring five inches in diameter, and composed of long, waxy, twisted petals, resembling a Japanese Chrysanthemum. The flowers are borne on long stems, which adds to their value for cutting purposes (see cut). Per pkt.

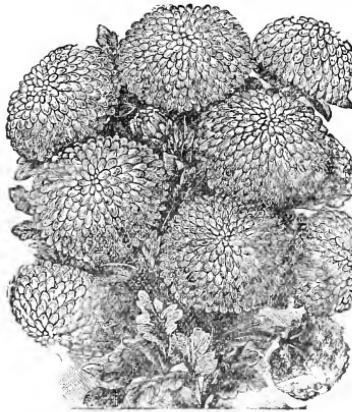
PURE WHITE .....	\$ 0 10	ROSE .....	\$ 0 10
AZURE BLUE .....	10	CRIMSON .....	10
MIXED COLORS .....	10		10

This collection of Giant Comet Asters, 4 distinct colors for 30 cents.

**IMPROVED PEONY-FLOWERED PERFECTION**—The flowers are remarkable for their large size and peculiarly rich and brilliant color (see cut). Mixed. Per pkt., 10c.



Vick's Branching.



Vick's Branching



Balsam

**CONVOLVUS MINOR**

(Dwarf Morning Glory)

These are Dwarf Morning Glories and are very pretty.

**ALL COLORS, MIXED**—Per pkt., 5c; oz., 10c; lb., 25c!

**CAMPANULA**

This perennial is the wellknown, popular, large, bell-shaped flower, known everywhere as Canterbury Bell.

**PYRAMIDALS MIXED**—Commonly known as the Pyramidal Bell Flower, or Hare Bell; colors, blue and white; best variety for pot culture. Per pkt., 5c.

**SINGLE MIXED** (Canterbury Bell)—Flowers large; height, 2 feet. Per pkt., 5c.

**DOUBLE MIXED**—Per pkt., 5c.

**CALYCANTHEMA ROSEA** (Cup and Saucer)—Color a delicate rose pink. Pkt., 10c.

**CALYCANTREMA** (Cup and Saucer)—All colors, mixed (see cut). Per pkt., 5c



Carnations

**BALSAM**  
(Lady Slipper, or Touch-Me-Not)

An old favorite garden flower, thriving well in sun or shade, and growing easily. A seed of beautiful, brilliant-colored double flowers throughout the entire season in great profusion, of easy culture, succeeds the best in a good, rich, light soil (see cut).

**YOUNG'S GIANT BALSAM**

PKT.	PKT.
DOUBLE, WHITE ... \$0 10	DOUBLE, ROSE ... \$0 10
DOUBLE, SCARLET ... 10	DOUBLE, YELLOW ... 10
DOUBLE, FLESH ... 10	MIXED COLORS ... 10

**DOUBLE DWARF FLOWERING**, all colors mixed. Per pkt., 5c;  $\frac{1}{2}$  oz., 30c; oz., 50c.

**BALLOON VINE**

(Love in a Puff)

A rapid-growing, handsome summer climber, having small white flowers which are followed by seed vessels shaped like small balloons, succeeds best in a light, rich soil and warm situation; can be sown in open ground. Per pkt., 5c.

**BROWALLEA**

**ELATA COERULA**—In two colors, blue and white, flowers are both beautiful and delicate, free flowering. Per pkt., 5c.



Cypress Vine

**CYPRESS VINE**

A most beautiful and attractive climber, delicate dark green feathered foliage, and an abundance of bright star-shaped crimson and white blossoms. Grows 15 feet (see cut).

Scarlet, per pkt., 5c; oz., 20c.

White, per pkt., 5c; oz., 20c.

Rose, per pkt., 5c; oz., 20c.

Ivy-Leaved (new); scarlet, per pkt., 5c, oz., 35c.

Flame Mixed, per pkt., 5c; oz., 20c.

**COBAEA SCANDENS.**

A rapid-growing climber with large foliage; valuable for covering trellises, arbors, etc. Flowers, large, bell-shaped, of a violet blue color. In planting, place the seed edgewise (see cut). Per pkt., 10c.

**CARNATIONS**

Carnations are general favorites for their delicious fragrance and richness of colors. The seeds we offer are imported from Europe, and include novelties in double and semi-double flowers. Protect during the winter. Half hardy.

**PICOTEE**—choice double mixed flowers, either white or yellow, bordered with purple, white or rose. Per pkt., 10c.

**EXTRA CHOICE BIZARRE**—Saved from an unequalled collection of named flowers. Per pkt., 10c.

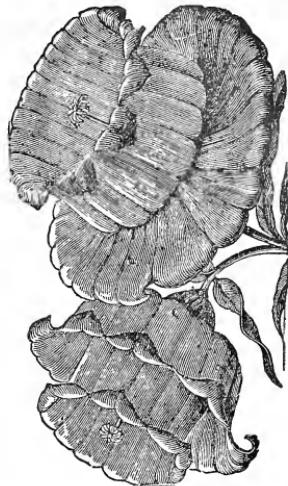
**FINEST STRIPED**—Flowers are beautifully striped and variegated. Seed is saved from finest of double named flowers. Per pkt., 10c.

**PERPETUAL, OR MONTHLY**—Our own saving from best sorts, many of great merit. Per pkt., 10c.

Detroit, Mich., April 28, 1898,  
C. Young & Son Co., St. Louis, Mo.

GENTLEMEN—I wish to write and tell you that the seeds came all right, and to thank you for sending the Sweet Pea collection, which was quite unexpected and very nice.

Very truly yours, Mrs. J. K. SMITH.



Cup and Saucer—Campanula

**BEGONIA**

**SINGLE TUBEROSE ROOTED**—The seed germinates easily and if sown in January or February will bloom freely the first season; mixed colors. Pkt., 15c.

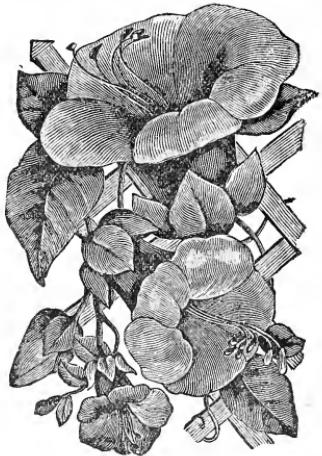
**VERNON**—Flowers freely under our hot summer sun, color a deep red. Per pkt., 10c.

**SEMPERFLORENS HYBRIDA**—Color white, edged with pink. Per pkt., 10c.

**CANARY BIRD FLOWER**

(Tropaeolum Peregrinum)

A beautiful climber, the charming little canary-colored blossoms bearing a fancied resemblance to a bird with its wings half expanded. Tender annual. Per pkt., 10c.



Cocca Scandens



Calliopsis—California Sunbeam

**CALLIOPSIS**(Or *Coreopsis*.)

These beautiful showy summer-bedding annuals, with large, bright flowers, borne in great profusion all summer long, and succeeding almost everywhere.

**CALIFORNIA SUNBEAM**—This is an improvement on *Coreopsis Lanceolata*, the flowers being twice as large and more cup-shaped; color, a golden yellow (see cut). Per pkt., 10c.

**Double** (*Victoria*, pl.)—The flowers are double, of rich golden yellow, with a wine maroon spot. Per pkt., 10c.

**GOLDEN WAVE** (*Drummondii*)—Of a bushy and compact habit, and covered the entire summer with beautiful golden flowers with dark centers, measuring 2 inches across. Per pkt., 5c; oz., 20c.

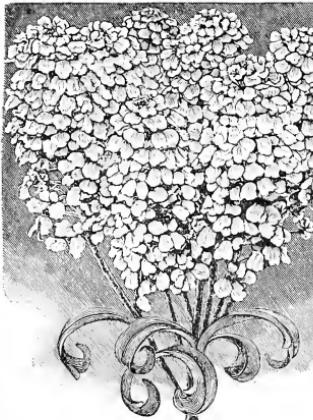
**TOM THUMB**—Mixed colors; a dwarf strain; compact habit; 1 foot high. Per pkt., 10c.

All Colors, Mixed—Per pkt., 5c; oz., 20c.

**CANNA**

**DWARF, LARGE-FLOWERING FRENCH**—This is a dwarf-growing variety, with luxuriant foliage and flowers as large as *Glandulosa*, the color of the flowers ranging through all shades of yellow, orange and richest crimson (see cut). Per pkt., 10c; oz., 20c.

Mixed—Assorted varieties. Per pkt., 5c.



Candytuft White Rocket

**Caleudula, or Pot Marigold**

**METEOR**—Striped orange on a yellow ground. Per pkt., 5c; oz., 20c.

**PRINCE OF ORANGE**—Strain yellow striped around each petal with orange. Per pkt., 6c; oz., 20c.

**PURE GOLD**—Free flowering; golden yellow color. Per pkt., 5c; oz., 20c.

**Mixed Colors**—Per pkt., 5c; oz., 15c.

**CYCLAMEN**

A free-flowering bulbous plant for house culture, producing graceful orchid-like flowers during the winter and spring (see cut); Persian splendid mixed. Per pkt., 10c.

For Bulbs, see Plant Department.



Double Corn Flower

**CALCEOLARIA**

Very showy plants, blooming in early spring, suitable only as a pot plant for window or conservatory. The colors are in all shades of brown and yellow marbled or spotted; mixed colors. Per pkt., 25c.

**CHRYSANTHEMUMS**

(Annual Varieties.)

Summer-blooming annual plants of compact growth and easy culture, producing large quantities of flowers on long stems the entire summer.

**EMPEROR WILLIAM**—A strong-growing variety, producing blue flowers. Per pkt., 10c.

Single—All colors, mixed. Per pkt., 5c; oz., 25c.

Double—All colors, mixed. Per pkt., 5c

**CENTUREA**

(Corn Flower.)

**CYANUS**, known as "Blue Bachelor," "Corn Flower," Bluet, Ragged Sailor; one of the finest annuals for cut flowers; blooms all summer.

**VICTORIA**—A very dwarf variety, growing only 6 inches high, color, bright blue. Per pkt., 1c

**EMPEROR WILLIAM**—A strong-growing variety, producing blue flowers. Per pkt., 10c.

Single—All colors, mixed. Per pkt., 5c; oz., 25c.

Double—All colors, mixed. Per pkt., 5c

**WHITE CENTUREAS, OR DUSTY MILLERS**

**CANDIDISSIMA**—A round, compact plant, with silvery leaves; a valuable border plant. Per pkt., 10c.

**OMOCARPA**—A white-leaf border plant, with finely cut foliage, growing taller than the *Candidissima*. Per pkt., 10c.

**CINERARIA**

Decorative plants, blooming in the window or conservatory during the winter months; very showy and free-flowering; only good for a pot plant; yields finest mixed colors. Per pkt., 15c.

**CANDYTUFT**

A beautiful and useful plant of easy culture. It blooms long and freely (see cut).

**WHITE ROCKET**—Per pkt., 5c; oz., 20c.

**EMPERESS**—Flowers exceedingly large and fragrant. Per pkt., 10c, oz., 20c.

**SEMPERVIRENS**—White; a hardy, compact-growing variety, well adapted for permanent front rows of borders. Per pkt., 10c.

**GIBRALTARICA**—A vigorous growing variety; colors, red, rose and white; perfectly hardy. Per pkt., 10c.

**QUEEN OF ITALY**—A new dwarf, erect growing variety, thickly studded with a fine pink flower; it may be treated as a perennial. Per pkt., 10c.



Canna—Large Flowering French



Cockscomb

**COCKSCOMB**

(Celosia cristata)

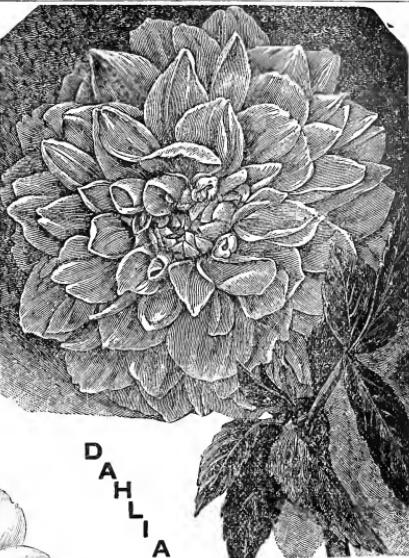
A very free-flowering, gaudy colored plant, growing best in rich moist soil, producing spikes of beautiful feathery and comb-shaped flowers. (See cut.)

**E M PRESS**—Bright pink combs and dark foliage. Per pkt., 10c.

**GLASGOW PRIZE**—Very dwarf; immense crimson combs; 1 foot. Per pkt., 10c.

**THE CROWN OF THE EXPOSITION**—A plumed variety, grows about 2½ feet high; of a regular branching habit, bearing magnificient feathered plumes of the most brilliant and brilliant red. Per pkt., 10c.

**QUEEN OF THE DWARFS**—The plants grow only about 8 inches high, with ruby red heads, 7 to 8 inches across. Per pkt., 10c.



DAHLIAS

Dahlia

**DWARF VARIETIES**—Mixed colors. Per pkt., 5c.  
**TALL VARIETIES**—Mixed colors. Per pkt., 5c.

**COSMOS**

A very easy growing annual, commencing to bloom early in the summer and continuing until frost. The Mammoth varieties are much the largest in size, and if, when the plants have attained the height of 1 foot, the center shoot is pinched out, the way flower stems develop, will keep dwarfed (see cut). Mixed colors. Per pkt., 5c.; ½ oz., 30c; oz., 50c.

**GIANTS OF CALIFORNIA**

Especially noted for their mammoth size. All colors, mixed. Per pkt., 10c.

GIANT, pure white, per pkt. \$0.10

GIANT, pink, ..... " 10

GIANT, red ..... " 10

**FUCHSIAS**

Commonly called Ladies' Ear. Very showy flowers in clusters. If planted out doors they will thrive only in a partial shady situation. Extra choice strain of mixed colors. Per pkt., 15c.

**DELPHINIUMS  
OR HARDY LOCKSPURS**

A handsome and well-known hardy perennial, with curiously cut leaves, producing splendid spikes of flowers in great profusion throughout the year. If sown early they bloom the first year from seed.

**FORMOSUM**—Hardy, blue with white center. Per pkt., 5c.

**COELESTINUM**—Color a delicate azure blue. Per pkt., 10c.

**FINEST HYBRIDS**—Mixed colors; well adapted for borders or shrubbery. Per pkt., 5c.



Cosmos

**DOUBLE DAISY**

A favorite plant, well adapted for edging borders and low beds. Although perennial, they will bloom the first season if sown early (see cut).

**GIANT SNOWBALL**—Unusually large double, pure white flowers. Per pkt., 15c.

**LONGFELLOW**—Large, double rose colored flowers. Per pkt., 10c.

**DOUBLE WHITE**—Large, pure white flowers. Per pkt., 10c.

**DOUBLE**—All colors, mixed, from best German seed. Pkt., 10c.



Double Daisy

**JERSEYVILLE, ILLS.**

C. Young &amp; Sons Co.:

DEAR SIRS—I wish to inform you that the seeds came all right and to thank you for the extra collection of Sweet Pea Seeds you so kindly sent me, which was entirely unexpected and are growing nicely.

Very truly yours,  
MRS. J. C. CLARK.



Forget-Me-Not—Myosotis



Globe  
Amaranth  
Button.

The flower  
ers can be  
cut and  
made into  
everlast  
ing or  
dried bou  
quets; col  
ors white,  
pink and  
striped.  
Pkt., 5c.

### Geraniums

These are  
raised in  
earliest  
from seed. It is best to start them in a hot bed early in the spring or in shallow boxes.

**GOLDEN BRONZE**—Seed is saved from choicest variegated leaf varieties. Pkt., 20c.

**APPLE-SCENTED**—Grown for the fragrance of the leaves. Per pkt., 25c.

**SCARLET, MIXED**—Flowers the first season from seed. Per pkt., 10c.

### CHINESE OR JAPANESE PINKS

The varieties of Dianthus known as Chinese Pinks and Japanese Pinks are among the most brilliant of our garden flowers, and for beauty and variety cannot be surpassed (*see cut*).

#### SINGLE VARIETIES

**EASTERN QUEEN**—Beautifully marbled; broad bands of rich mauve upon the pale pink of the petals. Per pkt., 5c.

**CRIMSON BELL**—Velvety, glowing crimson. Per pkt., 5c.

**HEDDEWIGI**—Single varieties, all colors, mixed. Per pkt., 5c.

**THE BRIDE**—Color, pure white, with large, dark crimson center. Per pkt., 10c.

**SALMON QUEEN**—Flowers are large, well formed and nicely fringed, and of a very brilliant salmon color. Per pkt., 10c.

**SNOWFLAKE**—Pure snow-white flowers of large size, exquisitely fringed. Per pkt., 10c.

**LACINATUS, MIXED COLORS**—Finest single-fringed sorts. Per pkt., 5c.

**SINGLE CHINA PINK, MIXED COLORS**—Per pkt., 5c; oz., 40c.

*Special Offer, one pkt. of the Seven Varieties for 25c.*

#### DOUBLE VARIETIES

**HEDDEWIGI FLORA PLENA** (*Double Japanese Pink*)—Varying in color from the richest velvety crimson to the most delicate rose. Per pkt., 5c.

**DIADEMATUM** (*Double Diadem Pink*)—Very regular, densely double, and of all tints, from crimson purple to deep black purple. Per pkt., 5c.

**SNOWBALL**—Double white, large double fringed flowers of perfect form. Per pkt., 10c.

**MOURNING CLOAK OR WHITE FRILL**—Large double flowers of a rich purple maroon color, edged with clear white. Per pkt., 10c.

**MIDNIGHT**—The whole plant—stems, branches and buds are black, flowers very double and almost black. Per pkt., 10c.

**IMPERIALS RUBRA STRIATA** (*Striata Flora Piana*)—A beautiful variety, with large, double flowers of a rich blood red color, splashed and striped irregularly with white. Per pkt., 10c.

**CHINIENSIS FLORA PLENA** (*China or Indian Pink*)—Finest double, mixed. Per pkt., 5c; oz., 40c.

*Special Offer, one pkt. of Each of the Six Varieties for 30c.*

#### HARDY DIANTHUS, OR PINKS

**DOUBLE GARDEN PINK** (*Plumarium fl. pl.*)—Large fringed flowers. Per pkt., 5c.

**SINGLE SCOTCH PINK** (*Plumarium Cyclops*)—Very fine bloomer and strong grower; perfectly hardy. Per pkt., 10c.

**PLEASANT EYE PINK** (*Plumarium Moschatus*)—Large single fragrant flowers, finely fringed. Per pkt., 10c.

**PERPETUAL FLOWERING GARDEN PINK** (*Plumarium Semperflorens*)—Perfectly hardy; in bloom continually during the summer months. Per pkt., 20c.

#### GAILLARDIA

Beautiful, hardy plant, commonly called the Blanket Flower; exceedingly free-flowering; grows almost anywhere. The colors of the flowers are golden yellow, amaranth red, claret and orange. Hardy annual (see *Annuals*).

**AMBILODION**—Clear, bright red, very handsome. Per pkt., 5c.

**SUN-KISSED**—Gold and scarlet, very large. Per pkt., 5c.

**AURORA BOREALIS**—Rings of gold, crimson and white. Per pkt., 5c.

**GRANDIFLORA**—Extremely large and beautiful flowers, brilliant scarlet, richly marked with gold and yellow. Per pkt., 5c.

**LORENZIANA** (*or double daisies*)—Large, round heads, composed of thirty to fifty flowers; color, orange, claret and sulphur yellow. Per pkt., 5c.

**GYPSY QUEEN** (*hardy*)—This magnificent perennial blooms from June till November; color, crimson and red. Per pkt., 15c.

**ALL COLORS, MIXED**—Per pkt., 5c; oz., 25c.

*The Entire Collection of Six Named Gaillardias, 30c.*

For Novelties in Flower Seeds, see pages 28 to 36.



**GLOXINIA**

A charming greenhouse plant of a dwarf habit. The flowers are produced in great profusion and of the most exquisite colors.  
Giant Flowered, extra choice strain. Per pkt., 25c.

**GOURDS**

Ornamental class of rapid growing climbers which attain a height of 20 feet in one season.

**CHINESE LOOFA**, or Dish Rag Gourd, long, green fruit; the inside, when ripe, is a tough, fibrous sponge-like mass very popular for bathing. Per pkt., 5c.

**HERCULES CLUB**—large green fruits, 2 to 5 feet long. Per pkt., 5c.

**JAPANESE NEST EGG**—Color, shape and size of egg. Per pkt., 5c.

**LARGE**—Large size, shaped like a horn. Per pkt., 5c.

**ORANGE**—Shaped the same as an orange. Per pkt., 5c.

**MALABAR**—Ornamental variegated leaves and striped fruits. Per pkt., 5c.

**MIXED**—Ornamental varieties. Per pkt., 5c.

**HOLLYHOCK, DOUBLE**

Grand summer and autumn flowering plant, bearing long spikes of double flowers three to four inches long. Per pkt., 5c.

DOUBLE, WHITE	10
DOUBLE, BLUSH PINK	10
DOUBLE, BRILLIANT	10
DOUBLE, YELLOW	10
DOUBLE, DAYBREAK, light pink	10
DOUBLE, LAVENDER	10
DOUBLE, PEACH, light rose	10
CARMINE, tinged yellow	10
DOUBLE, all colors mixed	10

(The entire collection of 8 distinct varieties for 50c.)



Humulus Japonicus (Japan Hop)

**HELIOTROPE**

A half-hardy perennial, flowering during the whole season; its delightful perfume makes it a most desirable bouquet flower. Sown in the spring makes fine plants for summer blooming (see cut). Finest mixed, per pkt., 10c.



Lobelias

**HELIANTHUS**

(Commonly called Sunflower)

**STELLA**—Grows from 3 to 4 feet high; flowers golden yellow, with a small black center; very free flowering. Per pkt., 10c.

**THREE FEET**—Grows about three feet high, bearing little orange-colored flowers with black centers. Pkt., 10c.

**SILVER LEAVED**—Grows 5 feet high, with large leaves of shining silver color; flowers single. Per pkt., 5c.

**MARSH RUSSIAN**—The giant among sunflowers; immense single heads, full of seed. Per pkt., 10c.

**CALIFORNIUS** (fl. pl.)—Large double flowers, orange color. Per pkt., 10c.

**LARKSPUR**

A well-known annual for a summer garden decoration. The splendid flowers are of varied colors, and borne on long stems.

**DWARF CHINESE**—These are exceedingly pretty garden plants of a compact habit, not over 1 foot high when in bloom; mixed colors. Per pkt., 10c.

**BRANCHING LARKSPUR**—This variety grows 2 to 3 feet high, and bears large spikes of flowers on long stems. Per pkt., 10c.

**TALL ROCKET**—Mixed colors. Pkt., 5c.

**DWARF ROCKET**—A dwarf variety with double flowers, in various colors (see cut). Per pkt., 5c.

**LOBELIA**

Very dwarf-growing plants. The Erinus species are the trailing varieties, most suitable for hanging baskets, vases, etc., and the Compacts are dense growing, used chiefly for edging, bed and ribbon garden culture (see cut).

**CRYSTAL PALACE COMPACTA**—Dark blue; splendid. Per pkt., 10c.

**NANA COMPACTA**—Very dwarf, upright growing. Per pkt., 10c.

**ERINUS GRACILIS**—Light blue; trailing habit. Per pkt., 10c.



Hyacinth Bean (dolichos)

**HUMULUS, OR JAPAN HOP**

**JAPONICUS**—A rapid-growing summer climber, often attaining a height of 20 to 30 feet in 8 or 4 weeks. It is not affected by heat, drought or insects (see cut). Per pkt., 5c.

**JAPONICUS VARIÉGATUM** (Variegated Leaf Japan Hop)—The leaves are of a rich green, are blotched and marked with white and gray. Per pkt., 10c.

**IPOMEA**

Tender annuals of rapid growth, with beautiful and varied colored flowers; very ornamental; useful for covering arbors, trellises, old walls or stumps, also for house culture.

**HEAVENLY BLUE**—Flowers 4 to 5 inches across, in large clusters; color light blue. Per pkt., 10c.

**LEPTOS** (Balsam, Morning Glory)—A rapid-growing Morning Glory, with large leaves, making a dense shade. The flowers are 3 to 4 inches in diameter. Per pkt., 10c.

**LEARII** (Blue Dawn Flower)—An intensely bright blue; splendid. Per pkt., 10c.

**HUBERI**—New Japanese Hybrid; silvery white marbled foliage, with large trumpet-shaped flowers. Pkt., 10c.

**SPECIAL OFFER**—One packet of the four varieties for 25c.

**HYACINTH BEAN**—(*Dolichos Lablab*)

A hardy climbing plant, of rapid growth, bearing large clusters of showy flowers the entire summer (see cut). Per pkt., 5c.



Marvel of Peru

**MARVEL OF PERU.**

(Four O'clocks.)

The flowers, red, white, yellow, and orange, are grown in clusters on the summit of the stem. They are exceedingly fragrant, expanding in the evening (see cut).

**FINEST MIXED COLORS**—Per pkt., 5c; oz., 15c.

**VARIEGATED FOLIAGE**—Mixed colors, per pkt., 5c; oz., 15c.

**MATRICARIA CAPENSIS ALBA.**

**PLENISSIMA**—(Double White Feverfew.) A garden plant of easy culture, button shaped and very double. Per pkt., 10c.

**GOLDEN QUEEN**—Golden flowers. Per pkt., 5c; oz., 20c.

**PARSON'S WHITE**—Pure white. Per pkt., 5c; oz., 20c.

**VICEROY**—Large flowers. Per pkt., 5c; oz., 20c.

**ROBUSTA**—Best summer blooming. Per pkt., 10c.

**DWARF COMPACTA**—A very dwarf variety. Pkt., 10c; oz., 20c.

**LARGE FLOWERED**—The common sweet Mignonette. Per

pkt., 5c; oz., 10c; 1/4 lb., 40c; 1 lb., \$1.00.

**GABRIELLE**—A very pretty sort, with large spikes of red flowers. Per pkt., 10c.

**MORNING GLORY.**

(Convolvulus Major.)

A well-known hardy annual in bloom the whole season, and so fragrant that the whole atmosphere around is perfumed. No garden should be without it (see cut.)

**MACHET**—Dwarf and vigorous grower. Pkt., 10c; oz., 35c.

**GOLDEN QUEEN**—Golden flowers. Per pkt., 5c; oz., 20c.

**PARSON'S WHITE**—Pure white. Per pkt., 5c; oz., 20c.

**VICEROY**—Large flowers. Per pkt., 5c; oz., 20c.

**ROBUSTA**—Best summer blooming. Per pkt., 10c.

**DWARF COMPACTA**—A very dwarf variety. Pkt., 10c; oz., 20c.

**LARGE FLOWERED**—The common sweet Mignonette. Per

pkt., 5c; oz., 10c; 1/4 lb., 40c; 1 lb., \$1.00.

**GABRIELLE**—A very pretty sort, with large spikes of red flowers. Per pkt., 10c.

**SPECIAL OFFER**. One pkt. of each of the 6 colors for 20c.

**ALL COLORS**—Mixed, Pkt., 5c; oz., 10c

**MARAGOLD**

A well-known, free-flowering plant, of easy culture. The African is tall and strong growing, and best adapted for mixed borders. The French grows dwarf and is more suitable for bedding purposes of pot culture.

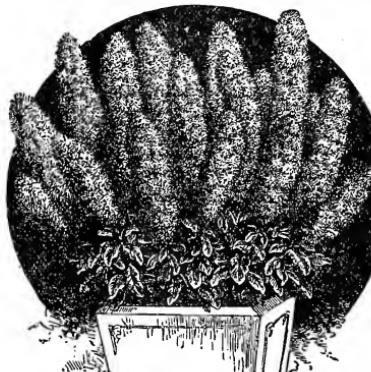
**DWARF FRENCH**—LEMON YELLOW. Per pkt., 5c.

**DWARF FRENCH**—MIXED COLORS. Per pkt., 5c.

**LARGE AFRICAN**—MIXED COLORS. Per pkt., 5c.



Marigold



Mignonette

**MESEMBRYANTHEUM, OR ICE PLANT**

Dwarf-growing plants of great beauty, well suited for edging and covering rock work, producing their star-like flowers in great abundance.

**CRYSTALLINUM**—Leaves and stems appear as though covered with a coating of ice. Per pkt., 5c.

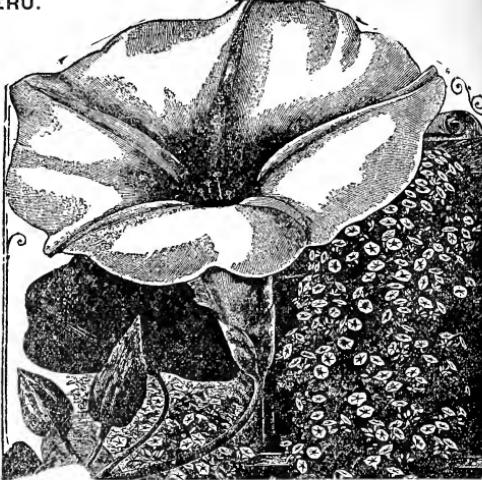
**CORDIFOLIUM VARIEGATUM**—The leaves are distinctly variegated with green and white. Per pkt., 10c.

XENIA, ILL., March 21, 1900.  
C. YOUNG & SONS CO.,  
ST. LOUIS, Mo.,

The seeds came to hand promptly by express yesterday in very nice shape. We feel grateful indeed, and wish to thank you kindly for the flower seeds sent as a present. I am sure that I will have a lovely garden.

Respectfully,  
MRS. MARY H. MULFORD.

For Novelties in Flower Seeds, see pages 28 to 36.

Moonflower (*Ipomea Grandiflora*)**MOONFLOWER**

(Ipomea Grandiflora.)

These have become celebrated as the finest growing of all the summer climbers. They grow with marvelous rapidity, reaching a height of 40 or 50 feet in a few weeks. They are covered with large, pure white, fragrant flowers in the evening and on cloudy days. For covering trellises, arbors, fences, verandas and trees they are without a rival. Per pkt., 10c.

**MOMORDICA**

Very curious, trailing plants with ornamental foliage and remarkable fruit. Half hardy annual.

**BALSAMINA**—(*Balsam Apple*)—From East Indies, 10 feet. Per pkt., 5c.

**CHARANTINA**—(*Balsom Pear*)—10 feet. Per pkt., 5c.

**MAURANDIA**

Graceful climbers for windows or conservatories, or for open ground in summer; very ornamental for hanging vines in vases and for covering stumps in low trellises. Free flowering, all colors, mixed. Per pkt., 10c.

**NICOTIANA**

**AFFNIS**—A free-flowering plant that produces delightful, sweet-scented flowers the entire summer. Per pkt., 5c.



Maurandia



## NASTURTIUM LOBBIANNUM

(*Climbing Nasturtium*)

They are as easily grown as the common tall-growing varieties which they surpass in the remarkable brilliancy of color; very attractive for vases or hanging baskets, or grown simply trailing on stone walls.

**SPITFIRE**—Flery red, very showy. Pkt., 5c.

**BRILLIANTE**—Fine scarlet. Per pkt., 5c.

**NAPOLEON III**—Golden yellow, spotted with brown. Per pkt., 5c.

**ASA G GRAY**—Primrose yellow. Per pkt., 5c;

oz., 25c.

**CHAIXIUM**—Rich yellow, rosy carmine blotches. Per pkt., 5c.

**ROI DES NOIRS**—Blackish crimson. Per pkt., 5c.

**LOBBIANNUM**—Mixed colors. Per pkt., 5c; oz., 25c.

**SPECIAL OFFER**—1 Packet of each of the 6 varieties, 25c.

## NASTURTIUM—TALL OR CLIMBING

(*Tropaeolum Major*)

This variety of Tropaeolum or Nasturtium requires but little care, for seed sown in the spring of the year in any fair garden soil will produce plants 10 to 12 feet high before autumn. They do not require a rich soil, for a rich soil is apt to be productive of leaves rather than flowers (*see cut*.)

**ATROPUREA**—Rich, velvety pink. Per pkt., 5c.

**COCINEA**—A bright orange scarlet. Per pkt., 5c.

**DUNNETT'S ORANGE**—A rich, golden orange, garnet blotches. Pkt., 5c

**HEMISPERICUM**—Straw color, rosy golden blotches. Per pkt., 5c.

**LUTEUM**—Pure, rich yellow. Per pkt., 5c.

**KING THEODORE**—Velvety, dark crimson. Per pkt., 5c.

**PEARL**—Cream white. Per pkt., 5c.

**SCHUELERIANUM**—Of a straw color, splashed crimson, garnet blotches. Per pkt., 5c.

**SPECIAL OFFER**—1 Packet of each of the 8 varieties, 25c.

**YOUNG'S CHOICE MIXED**—Per pkt., 10c; oz., 25c.

**MIXED COLORS**—In assorted colors, per pkt., 5c; oz., 15c.

## NASTURTIUM DWARF

(*Tropaeolum Minor*)

For show and constant bloom few garden flowers equal the old Nasturtium, which, by the way, has been greatly improved during the past few years in colors and habit of growth. They flower most profusely when planted in a poor soil, and remain in bloom a long time; stand heat and drouth without the slightest effect (*see cut*.)

**GOLDEN KING**—Flowers are very large, often three inches across, deep golden yellow, maroon blotches. Per pkt., 5c.

**AURORA**—Salmon rose, mottled bluish white, garnet blotches, very distinct. Per pkt., 5c.

**CRYSTAL PALACE GEM** Sulphur, spotted maroon. Per pkt., 5c.

**KING OF TOM THUMB**—The foliage a dark bluish green, the flowers a brilliant scarlet. Per pkt., 5c.

**PEARL**—Pure white. Per pkt., 5c.

**LADY BIRD**—Orange yellow with red spots. Per pkt., 5c.

**EMPEROR OF INDIA**—A brilliant crimson, dark foliage. Per pkt., 5c.

**CLOTH OF GOLD**—Golden yellow foliage, light scarlet flowers. Per pkt., 5c.

**SPECIAL OFFER**—1 Packet of each of the 8 varieties, 25c.

**YOUNG'S CHOICE MIXED**—In equal proportions of above varieties. Per pkt., 10c; oz., 25c.

**ALL COLORS, MIXED**—Many beautiful colors. Per pkt., 5c; oz., 15c.

For Novelties in Nasturtium Seeds see Pages 33 and 34

# PANSIES IMPROVED—GIANT TRIMARDEAU

A strain of Pansy which, for variety and beauty, has never been excelled. Of matchless forms, color and markings, with flowers twice as large as ordinary Pansies.

**GIANT STRIPED**—Mahogany, striped with yellow. Per pkt., 10c.

**GIANT GOLDEN**—Golden yellow, brown blotches. Per pkt., 10c.

**GIANT WHITE**—White, blue blotches. Per pkt., 10c.

**GIANT ON BLACK**—Magnificent velvet black. Per pkt., 10c.

**GIANT LORD BEACON**—Marbled, veined white. Per pkt., 10c.

**GIANT EMPEROR WILLIAM**—Velvety royal purple. Per pkt., 10c.

**GIANT VIOLET AND GOLD** (*Atroropurpureo*)—Splendid. Per pkt., 10c.

**GIANT MARGINED** (*Auriculatior*)—Purple, edged white. Per pkt., 10c.

**GIANT MARBLED**—On white ground, with various shadings. Per pkt., 10c.

**GIANT GOLDEN GEM**—Pure yellow, spotted. Per pkt., 10c.

**GIANT MAHOGANY COLOR**—Dark brown, very distinct. Per pkt., 10c.

**GIANT AZURE BLUE**—Delicate color. Per pkt., 10c.

**GIANT WHITE SPOTTED**—Color, pure white with a black center. Per pkt., 10c.

**GIANT PRINCE**—Color, pure dark velvety black. Per pkt., 10c.

**GIANT YELLOW PRINCE**—A pure yellow, with black center. Per pkt., 10c.

**GIANT TRIMARDEAU**—Altogether, mixed. Pkt., 10c.; ½ oz., 50c.; ¼ oz., \$1.25; ½ oz., \$4.50.

**SPECIAL OFFER**—One packet of each of the 16 distinct colors for \$1.25.



## YOUNG'S PANSIES

**VICTORIA**—Color, a rich claret; large and showy. Per pkt., 10c.

**YOUNG'S PERFECTION**—Our Perfection Pansy is the cream of all fancy Pansies. Procured from all the Pansy specialists of Europe and America. Per pkt., 20c.; 6 pkts., \$1.00.

**GIANT OF OXFORD**—A magnificent variety, with deep, rich, velvety blossoms and clearly defined borders. Flowers very large. Per pkt., 20c.; 6 pkts., \$1.00.

**NEW IMPERIAL GERMAN**—This superior strain is the result of years of careful culture and selection. Extra large; all shades of color, marbled, veined and striped, are in this variety. Per pkt., 10c.; 2 pkts., 25c.

**NEW MARY ROSE**—LARGE FLOWERING.

**FRENCH**—This new class is strong-growing and compact, producing flowers of extraordinary size. The colors are very bright, distinct and striking. Per pkt., 15c.; 2 pkts., 25c.

**NEW STRIPED LARGE FLOWERING**—A fine race of striped Pansies. The blooms are exquisitely striped with soft, clear, contrasting shades. Per pkt., 15c.; 2 pkts., 25c.

**ENGLISH SHOW**—Large, handsome flowers, of regular form, very distinctly marked with bright, showy colors. A vigorous grower. Assorted colors. Per pkt., 15c.; 2 pkts., 25c.

**GIANT CASSIER**—Mammoth flowers of richest self

color, with blotched markings. Per pkt., 20c.

**BUGNOT'S SUPER-B**—Enormous flowers, velvety in appearance and superbly colored. Per pkt., 20c.

**SPECIAL OFFER**—One packet each of the 9 distinct varieties, \$1.00.

### GOOD MIXED PANSY

A fair proportion of all colors. Pkt., 5c.; ½ oz., 25c.; oz., 75c. (Young's can supply fine young plants from the above variety at seeds for 75c per doz. \$5.00 per hundred.)

### Platycodon (Larga-Flowering)

Chinese Bell Flower; hardy perennial; bearing large, broad, bell-shaped, white or blue flowers. Per pkt., 10c.

### PENSTAMON

A beautiful garden plant, with white, pink, and scarlet-spotted flowers. Per pkt., 10c.

### Pyrethrum Parthenifolium Arum

**GOLDEN FEATHER**—Dwarf-growing, extensively used for ribbon and carpet bedding; foliage a bright yellow. Per pkt., 5c.; oz., 50c.



Platycodon.

**PHLOX DRUMMONDII, GRANDIFLORA**

(New large-flowering)

The "Grandiflora," or large-flowering varieties, are a great improvement over the older sorts, the flowers being twice as large and as freely produced. Color is very brilliant.

	Per pkt.		Per pkt.
PURE WHITE.....	\$0 10	STRIPED.....	\$0 10
CRIMSON.....	10	CARMINÉ.....	10
BRILLIANT SCARLET.....	10	MIXED.....	10

The full set of 6 Varieties for 40c.

**STAR AND FRINGED PHLOX**

(Star of Quedlinburg)

The flowers are perfectly star-shaped and exquisitely fringed, often measuring one and one-half inches across. Per pkt., 10c.

**PHLOX, NEW DWARF**

(Phlox Drummondii, Nana)

Plants not over 8 inches high, and one mass of flowers; splendid for margins, low beds and pot culture.

ALL COLORS, MIXED—Many sorts. Per pkt., 10c.

**PHLOX, HARDY EVER-BLOOMING**

A hardy ever blooming variety, growing into strong bushes from 1 to 2 feet high, bearing immense heads or pinnacles of flowers 8 to 10 inches long and 6 to 8 inches in diameter; varying in all the different shades of color of red, white and pink. Per pkt., 10c.

**POPPIES—SINGL E**

An old favorite, exceedingly showy, making a gorgeous display through the summer months. All the Poppies are hardy. Sow the seeds where the plants are to flower, as they do not stand transplanting.

**TULIP POPPY** (*Papaver Glaucium*)—This variety grows 12 to 14 inches high, each plant producing fifty to seventy-five flowers. Per pkt., 10c.

**DANEBROG**—Large, bright scarlet, with white cross in the center. Per pkt., 5c.

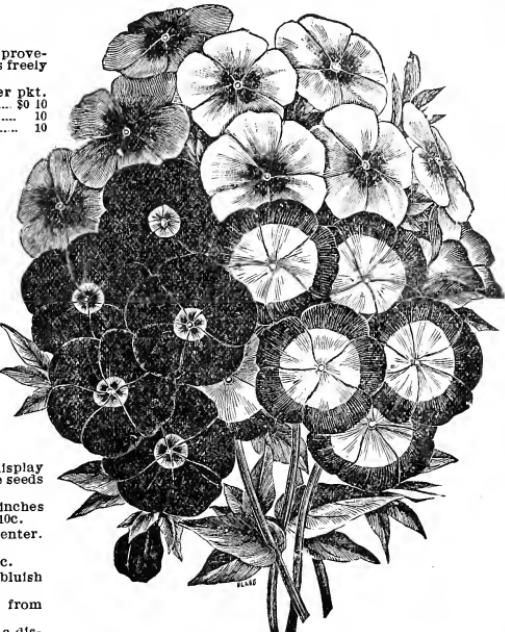
**PEACOCK**—The flowers are nearly 4 inches across. Per pkt., 10c.

**SHIRLEY**—The colors are pure, soft and varied, and range from bluish white, delicate pink and carmine. Per pkt., 5c.

**ICELAND POPPY**—A fragrant variety, flowering continually from beginning of June to October. Per pkt., 10c.

**CARDINAL**—Flowers 4 to 5 inches across, of satiny white, with a distinct feathered margin of scarlet. Per pkt., 10c.

**SINGLE**—All colors mixed. Per pkt., 5c; oz., 25c.



Phlox Drummondii, Grandiflora

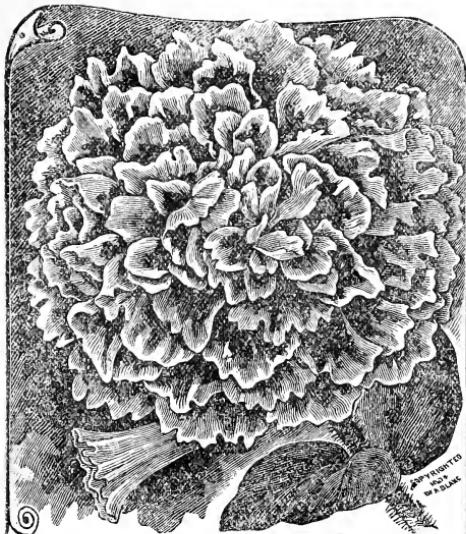
**POPPIES—DOUBLE**

**JAPANESE POMPON**—A dwarf variety, bearing a great number of double flowers. All colors, mixed. Per pkt., 10c.

**DOUBLE CARNATION**—very double and with finely cut or fringed petals. All colors, mixed. Per pkt., 5c; oz., 25c.

**PRIMULA, OR CHINESE PRIMROSE**

These beautiful plants are indispensable for winter or spring decorations in the home or conservatory. The seed we offer is from the best English strain.



Petunia

**STOCKS, OR GILLFLOWERS**

**CUT AND COME AGAIN**—One of the best varieties of stocks for cut flowers; grows about 18 inches, flowering continually from early spring until late fall; three colors, pure white and very double. Per pkt., 10c.

**NEW GIANT PERFECTION**—A splendid variety of pyramidal growth, finest mixed. Per pkt., 10c.

**DWARF GERMAN—TEN WEEK**—choice double mixed colors. Per pkt., 5c.

**SCABIOSA, OR SWEET SCABIOUS**

Commonly called Morning Bride, a very free-blooming annual; colors, white, lavender, lilac, etc. Valuable for cutting purposes. Mixed colors. Per pkt., 5c.

**NANA COMPACTA**—A very dwarf-growing variety. Mixed colors. Per pkt., 5c.

**SCHYZANTHUS**

A free-growing garden plant, flowering all summer, not affected by heat, flowers fringed and delicately bordered. Mixed colors, pkt., 5c.

**SENSITIVE PLANT**

(*Mimosa Pudica*)

A curiosity, the leaves and stems droop when touched, and fold up; a good plant for either garden or pot culture. Per pkt., 5c.

**SALPIGLOSSIS**

A beautiful penciled colored garden plant about 2 feet high. Mixed colors. Per pkt. 5c.

**SMILAX**

A valuable climber, either for the house or conservatory (see cut) Per pkt., 10c; oz., 50c.

**SALVIA, OR FLOWERING SAGE**

**SPLENDENS**—(*Scarlet Sage*)—Spikes of intensely rich scarlet flowers that continue in profusion until frost (see cut). Per pkt., 10c.

**BONFIRE**—This is the finest variety of *Salvia* ever introduced; grows into a very compact oval bush, about 2 feet high and produces spikes of brilliant red flowers, which stand stiff and erect, and it is not unusual for a plant to bear 200 spikes. Per pkt., 10c.

**COCCINEA**—Fine free-flowering. Per pkt., 5c

ST. CHARLES, Mo., Jan. 5, 1900.

C. YOUNG & SONS Co.,

St. Louis, Mo.

DEAR SIRS: The flowers came in good order and I am well pleased with them. We will always send you our orders as they are received so promptly and satisfactory. I also wish to state that I have more success with your seeds than any I have ever purchased. I will recommend you to as many of my friends as I can. Yours truly,

MRS. J. CRABTREE.



Smilax

**PETUNIAS—SINGLE**

These are the leading window and garden flowers, and few give more general satisfaction. Always full of flowers and ever an object of great beauty, commencing to bloom early and continuing a mass of flowers throughout the entire season. Of easy culture (see cut).

**HYBRIDA GRANDIFLORA**—An extra large flowering variety, striped and blotched. Per pkt., 10c.

**NOTTELLA**—The plants are of a dwarf, compact, bushy growth, completely covered with small white flowers. Per pkt., 5c.

**DWARF INIMITABLE**—A dwarf variety. Flowers, single; color, a cherry red, with a white starlight center. Per pkt., 10c.

**FINE SINGLE**—All colors, very choice, mixed. Per pkt., 5c; oz., 40c.

**PETUNIAS—DOUBLE**

**DOUBLE LARGE FLOWERING MIXED**—A magnificent strain with flowers 3 to 4 inches across; very double and all shades of color, in crimson, white, rose and maroon blotched. Per pkt., 25c.

**\* RICINUS**

Known as Castor Oil Plant and Palma Christi.

**BORBORONIA ARBOREUS**—Very large and handsome foliage; 15 feet. Per pkt., 50c.

**GIGANTEA**—One of the most ornamental and showy varieties, with dark purple foliage. Per pkt., 5c.

**ZANZIBARIENSIS**—A distinct variety, surpassing in size and beauty all varieties. Per pkt., 10c; oz., 25c.

**MIXED VARIETIES**—Per pkt., 5c; oz., 15c.

**SWEET WILLIAM**

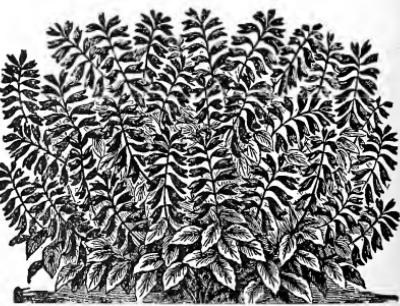
**HUNT'S PERFECTION**—A splendid strain, flowers of many bright colors, large size and various markings, including the finest auricula-eyed varieties; of all colors. Per pkt., 5c.

**SINGLE**—All colors, mixed. Per pkt., 5c.

**DOUBLE**—All colors, mixed. Per pkt., 10c.



Stocks



Salvia Splendens



## SWEET PEAS

Sweet Peas are universal favorites. In addition to their beauty and ornamental appearance, they possess a rich and delightful fragrance, and are very valuable for cut flowers, bouquets, etc. Sow the seed three or four inches deep, and supply brush or sticks for their support. Hardy annuals (*see cut*).

**YOUNG'S STANDARD MIXTURE**—Containing an equal quantity of eight distinct colors of the largest flowering varieties. Per oz., 25c; ¼ lb., 50c; lb., \$1.50.

**YOUNG'S SUPERB MIXTURE**—Containing an equal proportion of the best summer flowering varieties, in eight distinct colors. Per oz., 20c; ¼ lb., 40c; lb., \$1.25.

**YOUNG'S POPULAR MIXTURE**—This is our own mixture, made from ten different varieties. Per oz., 15c; ¼ lb., 30c; lb., \$1.00.

**CHOICE MIXTURE SWEET PEAS**—Per oz., 10c; ¼ lb., 20c; lb., 50c.

### YOUNG'S STANDARD COLLECTION OF SWEET PEAS; EIGHT LARGE-FLOWERING VARIETIES, 30c.

BLANCHE BURPEE—Pure white.  
NEW COUNTESS—Light Lavender.  
RAMONA—Striped pink and white.  
AURORA—Striped orange and white

GRAY FRIAR—Variegated.  
LOVELY—Delicate pink.  
BRILLIANT—Crimson Scarlet.  
CATHERINE TRACY—Pink.

### YOUNG'S POPULAR COLLECTION OF SWEET PEAS; THE FOLLOWING TEN DISTINCT COLORS FOR 25c.

MRS. SANKEY—Pure white.  
APPLE BLOSSOM—Blush and pink.  
GAIETY—Striped crimson and white.  
CARDINAL—Crimson.  
MONARCH—Deep maroon.

PRINCESS BEATRICE—Delicate Pink.  
BRIDE—Pure white.  
COUNTESS OF RADNOR—Bluish mauve.  
BLANCHE FERRY—Pink and white.  
LOTIE ECKFORD—White and lavender.

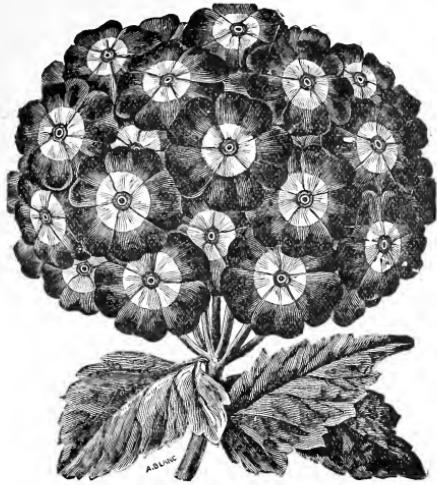
### YOUNG'S SUPERB COLLECTION OF THE BEST SUMMER FLOWERING SWEET PEAS; THE FOLLOWING EIGHT DISTINCT COLORS FOR 25c.

EMILY HENDERSON—Pure-white.  
EARLY BLANCHE FERRY—Pink and white.  
MRS. JOS. CHAMBERLAIN—Striped pink and white.  
LADY BEACONSFIELD—Salmon, tinted with rose.

STANLEY—Rich Maroon.  
PRINCESS VICTORIA—Bright red.  
EMILY ECKFORD—Reddish mauve.  
CAPTAIN OF THE BLUES—Blue.

### YOUNG'S SELECTION OF ALL THE NEW AND BEST VARIETIES OF SWEET PEAS FOR 1901.

	Pkt.	Oz.	Pkt.	Oz.	
ALBA MAGNIFICA—Pure white.....	\$0 05	\$0 10	BOREATTON—Crimson purple, very dark	\$0 05	\$0 10
APPLE BLOSSOM—Bright pink & bluish	05	10	BLANCHE FERRY—Early, pink and white	05	10
AURORA—Striped orange salmon.....	05	10	BUTTERFLY—Light lavender, wings white	05	10
BLANCHE BURPEE—Pure white, very large	05	15	BRILLIANT—A crimson scarlet	05	10
BRIDE—Pure white.....	05	10	CAPTAIN OF THE BLUES—White shaded pink	05	10
BLUSHING BEAUTY—Soft pink, tinged with lilac	05	10	and pale blue	05	10
BRONZE KING—Bronze, with white wings .....	05	10	COUNTESS OF RADNOR—Delicate lavender	05	10
CUPID—Pure white, very dwarf variety.....	\$0 10		CARDINAL—Crimson scarlet	05	10
DUCHESS OF YORK—White, striped pinkish and purple	05	\$0 15	CATHERINE TRACY—Delicate rose color.	05	15
DAYBREAK—White, veined and mottled scarlet.....	05	15			
DOROTHY TENNANT—A dark reddish mauve.....	05				
EMILY HENDERSON—White, very large.....	05	10			
EXTRA EARLY BLANCHE FERRY—Pink and white .....	05				
EMILY ECKFORD—Pinkish lavender.....	05	10			
FIREFLY—Intense glowing crimson.....	05				
GAIETY—Striped crimson on white.....	05	10			
GRAY FRIAR—Light gray, very large.....	05	15			
INDIGO KING—Purple maroon, wings blue.....	05	15			
LOVELY—Pink wings, a delicate rose.....	05	10			
LOTIE ECKFORD—White and lavender.....	05	10			



New Giant Verbena

**WILD FLOWER GARDEN MIXTURE**

These mixed seed flowers contain more than a hundred varieties of easy-growing and pretty flowers suitable for forming a wild flower garden; very useful for sowing along sides of fences and on untidy bare spots of ground which are frequently unsightly. Per pkt., 10c; oz., 25c; 41b., 75c; 1b., \$2.50.

**WALL FLOWER**

Fine German mixed flowers on long spikes, deliciously fragrant, in many shades of color, chocolate and orange purple.

**MIXED SINGLE AND DOUBLE**—Per pkt., 5c.

**ZINNIA, MAMMOTH FLOWERING**

The plants form a handsome bush with perfectly formed double flowers, often measuring 5 to 6 inches in diameter.

**MAMMOTH GOLDEN YELLOW**—Per pkt., 10c.

**MAMMOTH ORANGE**—Per pkt., 10c.

**MAMMOTH CREAM**—Per pkt., 10c.

**MAMMOTH LEMON YELLOW**—Per pkt., 10c.

**MAMMOTH WHITE**—Per pkt., 10c.

**MAMMOTH CREAM COLOR**—Per pkt., 10c.

**MAMMOTH, ALL COLORS, MIXED**—Per pkt., 10c.

**SPECIAL OFFER**—7 Packet each of the 6 different colors for 25c.



Wild Flower Garden

For Novelties in Flower Seeds see Pages 28 to 36.

**THUNBERGIA ALATA**

Rapid-growing annual climber, 4 to 6 feet high, splendid for trailing over trellises, fences, etc. Beautiful flowers borne in profusion; buff, white, orange, etc. Mixed colors. (*See cut.*) Per pkt., 5c.

**TRITOMA UVARIA**

**RED HOT POKER**—A hardy, dwarf-growing plant; orange and scarlet flowers. Per pkt., 10c.

**VINCA, OR PERIWINKLE**

Handsome, bushy plant, flowering freely during the hot summer months and bloom first season from seed.

**ALBA PURA**—White. Per pkt., 5c.

**ROSEA**—Bright rose. Per pkt., 5c.

**ROSE ALBA**—White with rose eye. Per pkt., 5c.

**ALL COLORS, MIXED**—Per pkt., 5c.

**VIOLET**

Favorite hardy perennial plants, admired for their beauty and fragrance. They flower the first year seen. (*See cut.*)

**ODERATA**—Single blue. Per pkt., 10c.

**CAZAR**—Largest flowering variety. Per pkt., 10c.

**VERBENA**

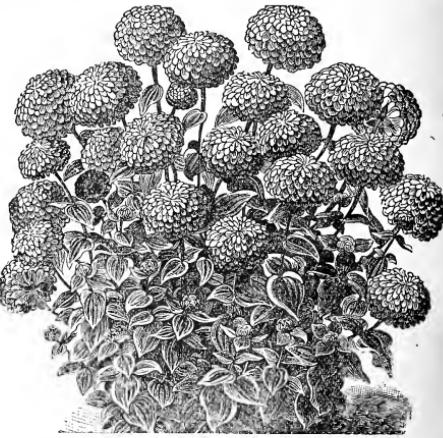
A class of universally popular bedding plants, well known and admired for their beautiful flowers, of almost every shade and tint of color. Healthy plants can be produced from seeds as readily as almost any tender annual (*see cut.*)

**YOUNG'S GIANT-FLOWERED**—The New Mammoth strain is absolutely the largest flowered Verbena known that can be grown from seed. A splendid mixture. Per pkt., 10c.

**YOUNG'S AURICULA-FLOWERED**—A mammoth variety, baying a distinct white eye or spot in the center of each petal; very striking and beautiful. Per pkt., 10c.

**CHOICE STRAIN IN THE FOLLOWING COLORS  
IN SEPARATE PACKETS.**

PURE WHITE	per pkt., 10c	BLUE	per pkt., 10c
BRIGHT SCARLET	per pkt., 10c	STRIPED	per pkt., 10c
SUPERB MIXTURE OF ALL COLORS	per pkt., 5c; oz., 25c		



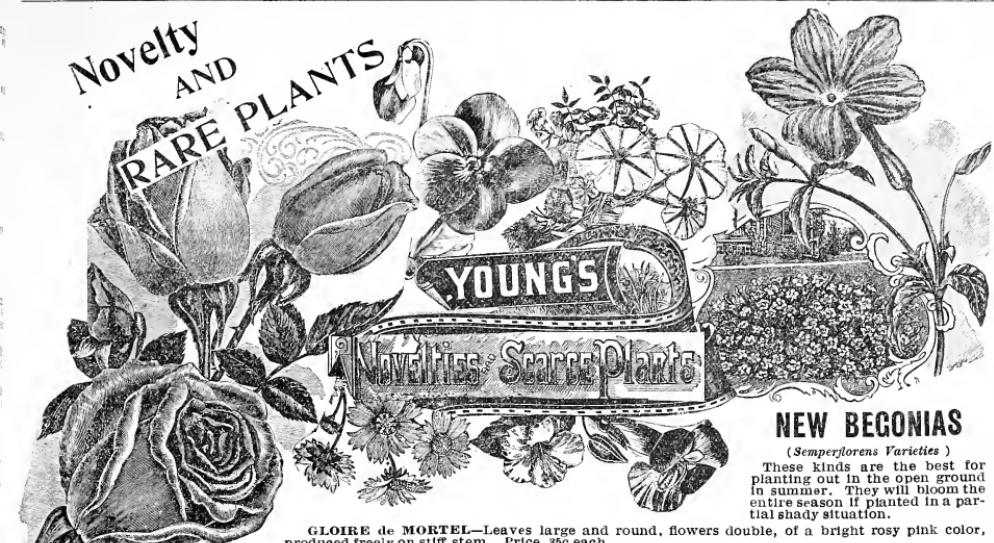
Zinnia



Violet



Thunbergia Alata



**GLOIRE de MORTEL**—Leaves large and round, flowers double, of a bright rosy pink color, produced freely on stiff stem. Price, 35c each.

**NANCY**—Leaves of the most beautiful form and of a glossy green color, flowers extra large and very double, color, a soft pink. Price, 35c each.

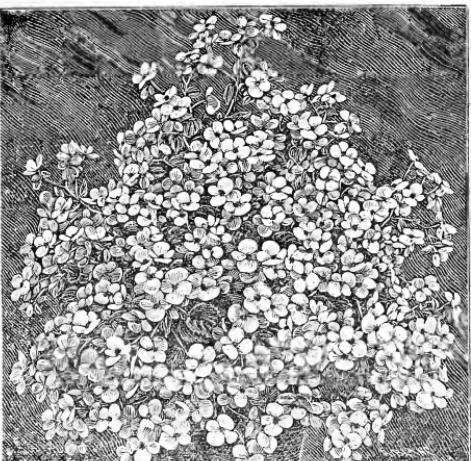
**BOUL de NEIGE**—A very strong grower, bearing large double pure white flowers in great profusion the entire summer. Price, 35c each.

**TRIUMPH de LORRAINE**—The flowers are very large and double, of a bright rich color, which are borne on long stiff stems well above the foliage. It is a very vigorous grower and thrives well outdoors in summer in a partial shady situation. Price, 35c each.

**ERFORDIA**—One of the most prolific bloomers in the Begonia family; it is continually covered with rosy salmon flowers. An excellent variety for outdoor bedding, growing and blooming in our hot sun equal to the best bedding Geraniums, being a mass of blooms the whole season, and if lifted and potted before frost, will continue to flower all winter. Price, 20c each.

**ROSEA**—A compact specimen that is bright with bloom the year around, but its greatest value is as a bedder, where it is a strong rival with our brightest-colored Geraniums, with its mass of bright, rosy carnine flowers. Price, 15c each.

**LA FRANCE**—Flowers same shape as *G. Rosea*, but much larger, and the loveliest soft, bright pink. Price, 20c each.



Begonia Gloire de Lorraine

### NEW BECONIAS

(*Semperflorens Varieties*)

These kinds are the best for planting out in the open ground in summer. They will bloom the entire season if planted in a partial shady situation.



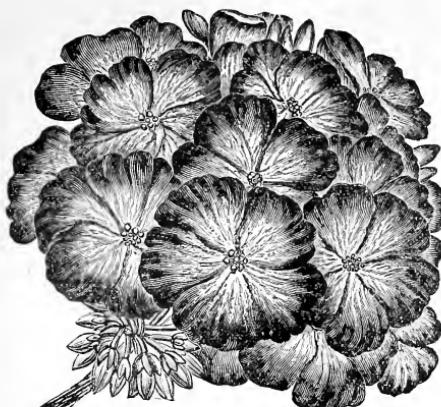
**ELANGTESEMA**—A grand Begonia. The flowers large, pure snow-white, on stiff, erect stems; free grower, and when in bloom the foliage is nearly hidden under the profusion of snow-white flowers. Price, 15c each.

**VERNON**—This excellent variety is of unusual merit as a bedding sort; foliage, rich glossy green, often shaded deep bronze; flowers deep red, changing to a beautiful clear rose. Price, 10c each.

**INCARNATA ALBA**—This variety has a distinct, small foliage and a strong flower stem; the clusters of bloom are in masses; the flowers are pure white. Price, 20c each.

## BEGONIA, GLOIRE DE LORRAINE

This is undoubtedly the greatest winter-flowering Begonia yet introduced. It grows from 12 to 15 inches high, forming naturally graceful specimens, which, from October to April, are completely smothered with soft, rosy pink flowers (*see cut*). Good young plants, 50c each.



Le Sphinx

## NOVELTY DOUBLE GERANIUMS FOR 1901.

25 cents each, \$2.00 per dozen.

**LE SPHINX**—Plant dwarf, petals undulated and partially fringed, clear white veined and flushed with tender rose (*see cut.*) 25c each.

**M. Y. MERAUD**—Plant free-blooming, flowers very large trusses; violet, sorreline or red with capucine spots. 25c each.

**ADELINE**—Plants of splendid habit, beautiful sorreline with scarlet markings (*see cut.*) 25c each.

**MAD LOUISE ABBEMA**—Large flowers of an exquisite aurora iced with white, beautiful and distinct. 25c each.

**CHAS. GOUNOD**—No one has seen this geranium without being captivated with its contrast of coloring. Color, brightest vermillion, center very distinctly spotted and marked with white and lilac. 25c each.

**CAPT. DREYFUS**—Color, a bright cherry red; trusses large and thrown high above the foliage by the long strong foot stalks. An exceedingly useful sort for bedding. 25c each.

**GEO. PRADEL**—Trusses large, flowers bright carmine, center marbled and spotted with white. One of the most striking Geraniums in years. 25c each.

**MAD. ALCIDE BRUNEAU**—Plants of finest habit, center pure white regularly striped rose; the edges of the petals are lined with a narrow but distinct band of fresh rosy lilac.

**JEAN LEHOR**—Plant free-blooming, large trusses, the color is variable, petals are red; center clear violet mixed with lilac mauve. 25c each.

*Messrs. C. Young & Sons Co., St. Louis, Mo.:*

**GENTLEMEN**—The plants sent me to-day were received promptly in tip-top condition, and when opened were beyond my expectation. They were the finest lot of plants I ever saw sent out from any place by any firm.

Yours very respectfully, MRS. C. KLAUS.

BEVIER, Mo., April 14, 1899.

*Messrs. C. Young & Sons Co., St. Louis, Mo.:*

I received this morning, by express, my plants. I am in every way well pleased. Kindly accept my grateful acknowledgment for the extra tube roses, tulips and geraniums, which you so kindly sent with the order.

Respectfully,

MRS. T. MARKHAM.

## YOUNG'S NOVELTY

### SINGLE AND DOUBLE

## Sun-Proof GERANIUMS for 1901

The following varieties were all tested on our own nursery grounds last summer, and were the admiration of all who saw them. 25c each, \$2.00 per dozen.

**COLUMBIA**—A magnificent new Geranium of an entirely new shade, florets large and round, a beautiful cardinal with a white eye. 25c each.

**BELLEROPHON**—Plant strong, and free-blooming; flowers single, very large, brilliant orange, white eye. 25c each.

**THOS. MEEHAN**—Very large trusses, florets semi-double; color, a beautiful brilliant majenta a rose. A new color in the type. 25c each.

**LE COLOSO**—Very large trusses, semi-double florets; color, a very bright orange vermillion. 25c each.

**MARQUIS DE CASTELLANE**—Splendidly formed flowers, double; color, cherry red. One of the finest and most distinct. 25c each.

**CLYDE**—Color, a pure scarlet of soft even shade; single florets, immense; 2½ to 3 inches in diameter, trusses 14 to 16 inches in circumference.

## NOVELTY SINGLE GERANIUMS FOR 1901.

25 cents each, \$2.00 per dozen.

**JANE DE LA VAUDERE**—Very large, round flowers, of a beautiful, rosy peach; enormous white center; lower petals lined dark carmine. 25c each.

**MAD. LE COZ**—Large trusses; color, a beautiful, tender rose, with two large white spots at the center; free blooming. 25c each.

**ABBE PALLIER**—Flowers large and round, bright aurora salmon, white eye; border lighter, sometimes white. 25c each.

**MAD. J. CIBIEL**—Flowers round, and perfect center of a beautiful bright aurora, white eye; large white border. Beautiful variety. 25c each.

**MILLE. L. MOYET**—Immense round, perfectly formed trusses; color, large white center with border and markings of brilliant vermillion. 25c each.

**EDOUARD FOA**—Large trusses, and flowers white veined with violet spotted with carmine, in a peculiar and striking manner. 25c each.

**UNCLE JOSH**—A magnificent bedding variety; color, distinct light sorreline, with violet flushings and light red markings on all the petals. 25c each.



Adeline



Coleridge

**ANDREW LANG**—Glowing scarlet, with large white blotch on the two upper petals, the center suffused with carmine; a brilliant contrast of colors. 15c each.

**COLERIDGE**—Salmon, shaded with orange; one of the finest circular flowers, and color very striking (*see cut*). 15c each.

**MARY TWAIN**—Grand color, almost white, closely freckled and flaked with carmine, the color deepening at the margin of the petal. 15c each.

**JEAN VIAUD**—A soft, pure pink color, semi-double, with two white blotches; a stocky grower with large trusses, perfect florets, and a continuous bloomer. The finest double pink variety that we have ever seen. 15c each.

**MANTEAU DE FEU**—Color a dazzling velvety scarlet; flowers of a beautiful rippling form; very dwarf, covered with bloom throughout the season. 15c each.

**APOTHEOSE**—Clear, bright rose color, with a large white center, the upper petals suffused with carmine; habit good. 15c each.

**MME. GOYEUX**—Light rose pink with large white blotch in the center of the flower. One of the prettiest of the doubles, the colors are absolutely bright and clear. 15c each.

**PREDICTION**—Purplish red shaded carmine; upper petals marked white, lower petals white at the center. 15c each.

**CIMAROSA**—This variety is a lovely shade of rose pink, very pure in color, the floret is large, the trusses of fine size. 15c each.

**HUBERT CHARRON**—Center white; each petal is edged with a rosy red and has a pure white center; free in bloom. 15c each.

## Of 1900 Introduction.

All these varieties have been well tested and are highly recommended.

PRICE, 15 CENTS EACH, \$1.50 PER DOZEN.

### SINGLE

**MRS. GORDIN LINZEE**—The floret is of enormous size, perfectly round; the color pure rosy salmon, pink at the center and around the margin. 15c each.

**TEMPEST**—A single variety, dazzling orange with yellow shadings. A very near approach to the long talked of yellow geranium. 15c each.

**GEM. FITZHUGH LEE**—Very large florets of the showiest arrangement of white and crimson; a fine grower, standing the sun well. 15c each.

### DOUBLE

**KLEBER**—Color a purplish velvety texture; forms of florets very fine; a free grower; flowers held well above the foliage. 15c each.

**M. JULES DISPOUT**—Large flowers in very fine trusses, rich violet color changing to crimson. 15c each.

**RICHELIEU**—Large trusses formed of very large semi-double florets, crimson scarlet with shadings of fiery scarlet. 15c each.

**LUDOVIC CORRET**—Dwarf free grower, beautiful ruby red in color, most of the petals marked fiery red at the base. 15c each.

**MME. H. TILMAUT**—Orange and carmine, center white; very showy. 15c each.

**J. B. VARONNE**—General color carmine; center white with shadings of rosy lilac. 15c each.

**MME. RENE GERARD**—Center rosy orange, with wide white border. 15c each.

**M. CANOVAS**—Immense trusses of very dark velvety scarlet, with dark crimson shadings; free bloomers. 15c each.

**M. P. MOLRAU**—Enormous trusses, large flowers of rosy salmon; center white, surrounded by a halo of bright salmon. 15c each.

## LILAC

### New and Rare Varieties of Recent Introduction.

These are a great improvement on the old-fashioned Lilac, the trusses of flowers being much larger and some of the flowers are double; all are perfectly hardy and thrive well in our climate.

**JEAN BART**—A striking novelty with dark red buds and double claret rose colored flowers when fully open, 15 to 24 inches. 35c each.

**LE GAULOIS**—This elegant novelty blooms in large panicles of double bright red flowers, 18 to 24 inches. 35c each.

**MME. ABEL CHATENAY**—One of the most attractive novelties of recent introduction, with double milk-white flowers; very compact panicles, 18 to 30 inches. 35c each.

**MATHIEU DE DOMBASLE**—One of the very best. Large truss of double rich reddish lilac, 18 to 30 inches. 35c each.

**SENATEUR VOLAND**—One of the finest double novelties of the season; large and distinct; 12 to 18 inches. 35c each.

**SOUVENIR DE LA SPATH**—The most distinct and beautiful variety in the collection, russes immense, very compact, florets very large, deep purple red, 18 to 36 inches. 35c each.

**VIRGINITE**—A beautiful new Lilac with the same tint as the rose "Souvenir de la Malmaison," Very double and striking flowers, 12 to 18 inches. 35c each.

**MARIE LEGRAYE**—Large panicles of white flowers. Valuable for forcing. The finest white Lilac. 35c each.

**AMBROISE VERSCHAFFELT**—Very pretty pale pink, with large trusses; good grower and quite distinct; 12 to 18 inches. 35c each.

**LILAC—CHINESE WEEPING (new).**

This variety has a graceful drooping habit, which makes it very attractive, particularly when in bloom; it is quite a novelty. Price \$1.00 each.

### DEUTZIA

**HYDRID LEMOINEI**—A hybrid obtained by Mons. Lemoine of France, by crossing the well-known *Deutzia gracilis* with *Deutzia parviflora*. Flowers pure white, borne on stout branches, which are of upright growth. Habit dwarf and free-flowering; a decided acquisition (*see cut*). 30c.

### PHILADELPHUS LEMOINEI

A charming variety of upright growth; flowers small, yellowish white, fragrant, completely covering the plant. 50c.



Deutzia Lemoinei



# YOUNG'S Novelty Carnations

For 1901

**GENEVIEVE LORD**—Very early variety and free bloomer; the color is an exquisite shade of pink; flowers large and borne on strong stiff stems; it is one of the best. Price, 20c each.

**OLYMPIA**—This is a free flowering Carnation; one of the best of the striped sorts; the color of the flowers are white, striped with bright red; a great improvement over Mrs. Brandt, which it resembles. Price, 20c each.

**MACEO**—A very free-flowering variety; color a deep crimson; one of the best of its color. Price, 20c each.

**QUEEN LOUISE**—Color a pure white; flowers very large and of a good substance; stems long and stiff; one of the best white Carnations grown. Price, 20c each.

**IRENE**—A new pink Carnation with extra long stems and flowers often measuring

inches in diameter; blooms freely and is one of the best of its color. Price, 20c each.

**GOV. ROOSEVELT**—A good rich crimson, much larger than this color usually comes; a very productive and first-class variety in every way. Price, 20c each.

**PROSPERITY**—A fancy sort which produces the largest flowers that have been grown up to the present time; color white overlaid with pink. Price, 25c each.

**MRS. THOS. LAWSON**—Flowers are of immense size borne on wonderfully long strong stiff stems; the color is a dark cerise pink. This variety created quite a sensation on account of its wonderful size. Price, 25c each.

*We will send the full Collection of eight new Varieties of Carnations by mail, postpaid for \$1.50.*

## MARGUERITE CARNATION

These new Carnations are highly prized by every one. They grow from 8 to 12 inches high, and bloom constantly the entire summer, and more abundantly than any other carnation; flowers are very large and brilliantly colored; plants offered are grown from seed, and cannot be supplied in any particular color, but comprise a wide range of color—red, pink, white, variegated, etc. 10c each; \$1.00 per dozen.

## NEW PINK HIBISCUS "PEACHBLOW"



Japanese Fern Ball

This is one of the finest free-flowering plant novelties offered in recent years; the flowers are double and from 4 to 5 inches in diameter; of a charming, rich clear pink color, with a small deep crimson center; an entirely new and most beautiful shade; it blooms abundantly and continuously even on small plants during the entire summer and fall months. Price, 35c each.

## JAPANESE FERN BALLS

A very handsome ornament for the conservatory or window; they grow quite freely under the same cultivation given the general variety of houseplants; they should be immersed in water quite frequently and do not require a sunny situation. Price, \$1.25 each.



Hibiscus Peachblow

## NEW EVER-BLOOMING TUBEROSE

A wonderful new single Tuberose that blooms continuously from early in July until it is stopped by frost. Unlike any other Tuberose, it flowers year after year from the same bulb, the young roots also producing flower stems. In this way it forms large clumps, frequently having fifteen to twenty large spikes in full bloom at one time. The immense spikes of bloom are borne in great profusion and keep fresh and fragrant for weeks when placed in vases of water. Was awarded the Shaw Gold Medal for the best new plant introduced in 1897 (see cut). 10c each; \$1.00 per dozen.



New Ever-Blooming Tuberose



Acalypha Sandera

## ACALYPHA [SANDERIA]

(Chenille Plant.)

Without a doubt the most sensational new plant introduced for many years, and one of the most striking flowering ornamental plants we have ever seen. It is of strong, free growth, with large dark green leaves, from each axil of which, one to two feet long and nearly one inch thick, rope-like spikes of velvety crimson flowers are gracefully suspended, as shown in our illustration. The plant is in flower the year around, and is as easily grown as a coleus, simply requiring a warm temperature to develop its full beauty (see cut). Price, 25c each.

## NEW HELIOTROPE

### SIX OF BRUANT'S GRAND NEW GIANT FLOWERED VARIETIES

**LA DUSE**—This variety grows about twelve inches high, with a strong stiff stem requiring no support to bear the enormous trusses of bloom which it produces when planted out doors. The color is blue shading to lavender; very fragrant. Price, 15c each.

**PRINCE CHARMANT**—A dwarf-growing variety with handsome foliage. The trusses of flowers are exceedingly large and of a lovely tint of bluish mauve color. Price, 15c each.

**LE CID**—Semi-dwarf and very robust; panicles very large, and the florets of the very largest size yet obtained. Mauve, passing to lilac and tender rose, with clear white eye. A remarkably fine novelty. Price, 15c each.

**LE POITEVINE**—Enormous florets compose the very large truss of blooms; color, mauve violet and azure, with shadings of rose; a robust, semi-dwarf grower; very free and continuous in bloom. Price, 15c each.

**CAZARINA**—A very dwarf growing variety, with black stems and enormous panicles of dark velvety violet bloom; very rich in color and of the "Giant type" in bloom. Price, 15c each.

**CZARINA**—A robust grower; color, deep Indigo blue with white eye; enormous trusses of the "Giant type." Price, 15c each.

**SPECIAL OFFR**—The full set of six varieties for 75 cents.

## NEW AGERATUM STELLA GURNEY

A short, compact grower and extremely free blooming, the individual tufts are very large and dense and the color is intense blue, the most beautiful ever seen in Ageratums. A bedding plant without an equal. It can be used as a border around Geraniums. Each, 10c; \$1.00 per dozen.

## AGERATUM, PRINCESS PAULINE

A most distinct and novel variety, of dwarf, compact habit, rarely exceeding five inches in height, its peculiarity being that both colors, blue and white, are composed of blossoms in flower. One of the most distinct new bedding plants (see cut). Each, 10c; \$1.00 per dozen.

## New Salvia Splendens Drooping Spikes

This new flowering Salvia (Scarlet Sage) has three times the flowering capacity on each spike of the ordinary Salvia Splendens. The flowers are produced in great numbers causing the spikes to droop with their weight. Each, 15c.



Heliotrope, Czarina



Ageratum, Princess Pauline

OUR  
Leading  
SPECIALTY  
**ROSES**

Young's Roses  
will Grow  
and Bloom.

**HINTS ABOUT ROSES.**

**OUR SPECIALTY.** We have for years made Roses our leading specialty, and sell annually over half a million plants. We pay particular attention to their culture, so that our Roses are famed for their thrifty condition; besides, we offer nothing but varieties of established merit and new sorts which have been thoroughly tested by us; hence we offer unequalled advantages to buyers of Roses.

**OUR CLAIM.** We claim that we send our larger and finer Roses than any other firm in the business. Our smallest size is larger than the plants usually sent out by the mailing trade throughout the country, and our cold system of growing Roses makes them infinitely better.

**THREE SIZES.** We grow our Roses in three sizes. This gives purchasers the opportunity of procuring a plant of large size which will make a show at once, or smaller plants at prices which place them within the reach of all. Our Roses are graded as follows: First size are usually 15 to 20 inches high and branched; second size, 10 to 15 inches; and third size, 5 to 10 inches.

**WHAT VARIETIES TO PLANT.** The Ever-blooming or Monthly Roses are the only constant bloomers we have. They begin to bloom early in May and continue all through the summer and autumn months until stopped by freezing weather.

**HARDY ROSES.**—This section includes the Hybrid Perpetuals and Mosses, and while they are not constant bloomers, they make a gorgeous display in May and June. Most of the Hybrid Perpetual class give a second crop and bloom in September.

**PREPARATION OF ROSE BED.**—Select a sunny spot, prepare your bed by digging to the depth of eighteen inches. Any good garden mould will grow roses. After the plants have been set out, which should be early in the season, keep the soil loose by frequent shallow stirrings, till the middle of June, when they should be mulched by covering the surface of the bed to the depth of an inch or so with old manure to prevent evaporation.

**FERTILIZERS.**—Fine well decomposed cow manure is the best for general purposes, and the results obtained from its use will be found to be in most respects satisfactory. Ground bone ranks next to cow manure as a fertilizer.

**WINTER PROTECTION.**—The Ever-blooming Roses require protection during the winter. A good way of protecting them is to bend the bush down and cover to the depth of three or four inches with loose earth; over this put a light covering of boards or boughs. Any mode of protection is good that will prevent sudden freezing and thawing, and does not hold moisture about the stem, causing decay. A straw covering is apt to harbor mice. Do not cover too soon; wait until the plants are well matured and severe weather is beginning; light freezing will do no harm. UNCOVER when the frost is leaving the ground.

**INSECTS.**—The most important insect is the Rose Sulphur, a soft-shelled animal, about a quarter of an inch long, most troublesome in June. They feed on the leaves and the leaf. REMEDY.—Dust with **YOUNG'S INSECT POWDER** when the foliage is wet; also good to destroy Aphids or Green Fly. **YOUNG'S INSECT POWDER**— $\frac{1}{4}$  lb., 25c., free by mail.

**MILDREW.**—This disease is caused by sudden changes from heat to cold. REMEDY—Dust with sulphur as soon as it appears.

# NEW EVERGREEN ROSES

**They Creep on the Ground like Ivy—Dark Green Foliage—Numberless Satiny White Flowers with Golden Yellow Disks—Hardy as Grass, and will Grow in Sun and Shade.**

**ROSA WICHURAIANA (OR MEMORIAL ROSE)**—It is difficult to conceive anything more appropriate, beautiful and enduring for covering graves and plots in cemeteries than the HARDY EVERGREEN ROSE. It forms a dense mat of evergreen luxuriant foliage and flowers in profusion from the first week in July throughout the month, and sparingly for the rest of the season. The flowers are white, with a golden yellow disk five to six inches in circumference, and have the strong fragrance of the Banksia Roses.

But its use is not confined to cemeteries. Planted in the garden, either as a creeping plant or trained upright to a stake, it makes the prettiest sight imaginable. It is becoming throughout the country in the system of lawn for covering rocky slopes, embankments and such places as it is not desirable to cover quickly with verdure. It quickly adapts itself to all conditions of growth. First size, strong plants well branched from 5-inch pots, 50c each; second size, 25c each; third size, 15c each; \$1.50 per dozen.

**SOUTH ORANGE PERFECTION**—This is a gem, growing freely, close to the ground; double flowers; bluish pink at the tips, changing to white. It lasts a long time in perfection. First size, strong plants well branched from 5-inch pots, 50c each; second size, 25c each; third size, 15c each; \$1.50 per dozen.

**MANDA'S TRIUMPH**—This rose is of free growth, luxuriant foliage, and produces large clusters of double pure white flowers, two inches in diameter, very sweet scented. First size, strong plants well branched from 5-inch pots, 50c each; second size, 25c each; third size, 15c each; \$1.50 per dozen.

**SPECIAL OFFER**—One of each of the above 3 varieties from 5-inch pots, 1st size, for \$1.25.

**JERSEY BEAUTY**—Extremely vigorous grower, with foliage thick and shining and of a leathery substance. The flowers are single three inches in diameter, fragrant, opening pale yellow with clusters of bright yellow stamens. Double flowers also appear. Flowers are produced in greatest profusion in clusters of two to four entirely covering the plant, resembling a yellow Cherokee rose. A great acquisition, and the most striking variety of the set. Strong plants from 3-inch pots 15c each, \$1.50 per dozen.

**EVERGREEN GEM**—The most wonderful grower. Stems are long and branching, and of which none are covering the ground closely. Foliage also is a fine rich bronze color, closely matted. Flowers yellow, buff in bud, opening to almost white; two or three inches in diameter, perfectly double, and of a delightful sweet briar fragrance. This will be found most valuable for landscape work as well as for cut flower purposes. Strong plants from 3-inch pots 15c each, \$1.50 per dozen.

**GARDENIA**—Strong grower, with large green foliage. Flowers produced singly on stems one-half to one foot long. When in bud, hardly distinguishable from Perle; bright yellow and when open cream color, three to three and a half inches in diameter, incurving toward evening to perfect imitation of Gardenia as to shape and color, hence its name. Flowers are delightfully fragrant and are produced freely. A grand rose for any purpose. Strong plants from 3-inch pots 15c each, \$1.50 per dozen.

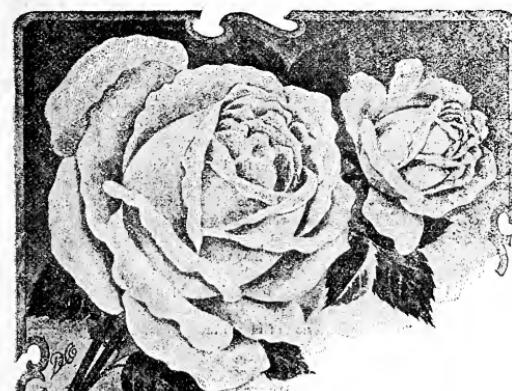
**UNIVERSAL FAVORITE**—A most vigorous grower. The double flowers are over two inches in diameter, and of a beautiful rose color and deliciously fragrant. Strong plants from 3-inch pots 15c each, \$1.50 per dozen.

**PINK ROAMER**—Very rampant growth with luxuriant foliage. The single flowers are over two inches in diameter; a bright rich pink with large silvery white center and orange red stamens, producing a most charming effect. Strong plants from 3-inch pots 15c each, \$1.50 per dozen.



The **MEMORIAL ROSE**

## SIX PURE WHITE HARDY MONTHLY ROSES SUITABLE FOR CEMETERY PLANTING.



Ball of Snow

Persons who wish a small bed of pure white hardy roses, suitable for cemetery or other purposes, will find this lot just what is wanted; good vigorous growers and constant bloomers. They are all quite hardy and very desirable for outdoor culture in open ground.

**BALL OF SNOW**—Very full and double, pure white in color and entirely hardy. It is invaluable for cemetery planting. First size, 35c each; second size, 20c each.

**COQUETTE DES BLANCHE**—Flowers large, pure snow white, very double, full and fragrant. First size, 35c each; second size, 20c each.

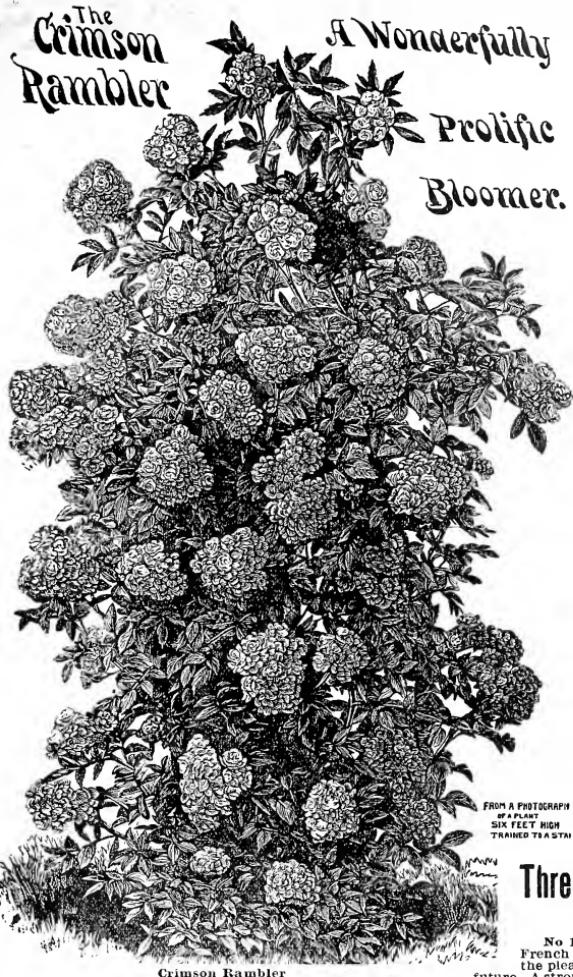
**MARIE GUILLOT**—A splendid rose; color, pure snow white, sometimes faintly tinged pale yellow; extra full and double. First size, 35c each; second size, 20c each.

**WHITE MALMAISON**—Pure white, large and double. A magnificent summer bloomer. First size, 35c each; second size, 20c each.

**MARIE VAN HOUTTE**—An exceedingly lovely rose. The flowers are extra large, very double and full, and deliciously tea-scented; color, pale canary yellow, passing to rich creamy white. First size, 35c each; second size 20c.

**LITTLE WHITE PET**—One of the finest of this class. The flowers are extra white, of the most perfect shape, about one and one-half inches in diameter, flowering in clusters of from five to thirty flowers each. A very free bloomer. First size, 35c each; second size, 20c each.

**SPECIAL OFFER**—Price, 20c each; the set of Six Varieties for \$1.00, by mail, postpaid. Large plants, by express, 35c; the set of Six Varieties for \$2.00, by express only.



Crimson Rambler

## THE FOUR NEW CARNATIONS

Painted from Specimen Flowers. See Illustration on Front of Cover.

**No. 1. C. H. CRANE**—The best scarlet Carnation grown; an early, continuous, all season bloomer, averaging 3-inch blooms; a well formed flower and calyx and 16 to 18-inch stem; color clear brilliant scarlet. Price 20c each.

**No. 2. GOLD NUGGET**—This fine yellow Carnation has taken the lead in its class; it is a strong, vigorous grower, very productive and of easy culture; the flowers are of the deepest yellow, slightly striped with red, of good size and strong stem. 20c each.

**No. 3. ETHEL CROCKER**—Absolutely the best pink Carnation ever offered; a strong, vigorous grower; flowers from 3 to 3½ inches in diameter, on long, stiff stems. The color is a bright pink, which does not fade readily; a very abundant bloomer, either summer or winter. Price 20c each.

**No. 4. MRS. GEO. M. BRANDT**—This is the finest fancy Carnation grown to-day; color clear white, heavily edged and striped with bright scarlet; flowers are of mammoth size—well grown flowers measuring four inches in diameter; stems are long and exceptionally strong; it is a wonderfully free bloomer. Price 20c each.

**SPECIAL OFFER**—When the full set of 4 varieties are ordered, we will send them for 60 cents.

The Crimson  
Rambler  
A Wonderfully  
Prolific  
Bloomer.

## HARDY CLIMBING ROSES

### CRIMSON RAMBLER

See Illustration on Back of Cover.

The introduction of this sterling variety makes the greatest advance in Climbing Roses that we have had in the last quarter of a century. Perfectly hardy, wonderfully free flowering; rich, glowing crimson, intensely bright and vivid in color. The plant is a strong, rampant grower, making shoots ten to twelve feet long in a season after the first year, or when well established. The new wood is first produced in large trees, pyramidal in shape, often twenty-five to thirty in cluster, fairly covering the plant from the ground to the top with a mass of bright, glowing crimson. The color is simply superb, and is retained unabated or without showing any of the purplish tinge so often seen in dark roses. In a cluster length of five miles, hills and porches or any other place where a hardy climbing rose is wanted, nothing can be more desirable or beautiful. If grown in beds and pegged down, it makes a brilliant display with its profusion of bloom, large clusters shooting out from each joint. As many as 200 blossoms may be found on one single branch. Extra large size plants, 30 to 35 inches high, well branched, \$1.00 each; 1st size, about 18 inches high, 5c each; 2d size, 25c each; 3d size, 5c each. White and Yellow Rambler Roses we have discontinued growing, as we find after three years trial that it did not bloom satisfactorily.

**CLIMBING SOUV. DE WOOTON**—A grand specimen. A species from that famous rose, Souv. de Wooton, with which it is identical, except that it is a strong, rampant climber, growing in one season to a height of 10 to 15 feet; superbly formed flowers, bright magenta red, passing to violet crimson, richly shaded. The flowers are large, full and regular, with thick, leathery petals and a delicious tea-scent. To be recommended as an excellent climbing rose. It will take a front rank, because of its strong growth and freedom of bloom. A well developed bush covered with finely formed flowers, and is beautiful beyond anything we have ever seen. Price 25c each. Extra strong plants, about 24 to 30 inches high, well branched, \$1.00 each; 2d size, from 3-inch pots, 25c each.

**BALTIMORE BIRD'S EYE**—A bright, nearly white, very double flower, in beautiful clusters, the whole plant appearing a perfect mass of bloom. Price, strong 2 years old plants, 35c each; 2d size, 15c.

**QUEEN OF THE PRAIRIES**—Clear, bright pink, large, compact and globular, very double and full; blooms in clusters; one of the finest. Price, strong 2 years old plants, 35c each; 2d size, 15c.

**RUSSELL'S COTTAGE**—Dark velvety crimson, very double and full; a profuse bloomer and strong grower; a very desirable climbing rose. Price, strong 2 years old plants, 35c each; 2d size, 15c each.

## Three Beautiful Ever-Blooming Roses

As shown on Colored Plate opposite.

**No. 1. SOUV. PRESIDENT CARNOT**—A charming new French Rose; one of the most promising new roses we have had the pleasure of offering in years, and we predict for it a great future. A strong, compact bush, with its blossoms in clusters, foliage and large, elegant shaped buds. The flower is of large size, of exquisite shape, with heavy, shell like petals; buds long and pointed, and borne on long, stiff, erect stems; color, delicate rosy flesh, shaded deeper at the center; a very profuse bloomer. 1st size, 50c; 2d size, 35c; 3d size, 20c.

**No. 2. LIBERTY**—An ever-blooming, hardy, hybrid Tea Rose, that is possessed of a strong and enduring rich crimson color, coupled with vigorous growth, robust constitution and free blooming qualities. The color is a medium rich crimson, with deep, crimson tones in the depths of the flowers. The petals are covered with a rich, velvety bloom. The crowning glory of this rose is its delightful fragrance; it is perfectly hardy and blooms the entire summer. Price, 1st size, 25c; 2d size, 35c; 3d size, 20c.

**No. 3. WINNIE DAVIS**—This is a remarkable fine new Rose, producing flowers similar to the Bridesmaid; the growth is vigorous; one of the strong ever growing pink roses for general cultivation. This is a very fine rose and certainly cannot be surpassed; the color is a bright pink, rose color, with a golden tint; according to the season; there are large full and double, and remain on the bush for a long time. It is a constant and profuse bloomer and very fragrant; a rose that we recommend very highly as it is exceptionally good in every way. Price 1st size, 50c each; 2d size, 35c; 3d size, 20c.

**SPECIAL OFFER**—When the full set of the three Colored Plate Roses are ordered, we will send the 1st size for \$1.25; the 2d size for \$1.00 and the 3d size for 60 cents,



1 SOUV. PRESIDENT CARNOT.

2 LIBERTY.

3 WINNIE DAVIS.

FOR DESCRIPTION SEE PAGE 58.

# FOREST PARK COLLECTION OF HARDY EVER-BLOOMING ROSES



A Bed of Roses in Forest Park, St. Louis

**T**H E beds of beautiful ever-blooming roses in Forest Park have become famous, and that all may grow and enjoy these splendid roses we offer below the varieties planted in these beds. The illustration above shows their vigor of growth and free-blooming qualities. By ordering the "Forest Park Collection" you will obtain a very select assortment of the finest ever-blooming roses, that will be sure to prove entirely satisfactory.

**No. 1. PERLE DES JARDINS**—Unquestionably the finest yellow rose for either winter or summer flowering. The flowers are very large and double, of perfect form. Color, a rich shade of yellow; a healthy, free grower, with beautiful foliage and unequalled in profusion of bloom. No collection of roses is complete without Perle. Each, 1st size, 50c; 2d size, 25c; 3d size, 15c.

**No. 2. SOUVENIR DE LA BELMONTAIS**—This grand old variety, with buds of a bedding rose color, has no equal as it produces the most perfect flowers in the hottest weather. Its rich, flesh-colored flowers are of immense size, and are produced in abundance, and have the requisite form and substance to withstand our hot, dry summers. Exquisitely fragrant. Each, 1st size, 50c; 2d size, 25c; 3d size, 15c.

**No. 3. M. G. SCHWALLER**—This rose has the strong, firm growth of the hybrid perpetuals, the same form and finish of flowers, being especially beautiful when full blown. It is very free in bloom, and has the fragrance of the old June roses. The color is a bright, rose flesh, paler at the base of the petals, and deepening on the edges. Each, 1st size, 50c; 2d size, 25c; 3d size, 15c.

**No. 4. G. G. GEELHOED**—A very hardy, hybrid perpetual bloomer, commencing to flower as soon as planted. This variety possesses all the desirable qualities of a bedding rose. The flowers are large, double and of a good form and very fragrant. Color, a deep red, shaded crimson and carmine. Each, 1st size, 50c; 2d size, 25c; 3d size, 15c.

**No. 5. AMERICAN BEAUTY**—This new rose of American introduction, is one of the hardy hybrid perpetuals, but it blooms almost as constant as the tea roses. There is doubt that it is a good rose for outdoor culture. It is a strong, vigorous grower, and a very free bloomer. The buds are extra large, very full and double, and exceedingly sweet. The color is a dark, rich crimson and most exquisitely shaded. The flowers are very lasting after cutting, keeping fresh and bright from one to three weeks. Each, 1st size, 50c; 2d size, 25c; 3d size, 15c.

**No. 6. LA FRANGE**—One of the most beautiful of all roses, and is unequalled by any in its delightful fragrance. The flowers are very large, double; color is light, silvery pink. It blooms continuously throughout the season. Stands first among the roses of our climate. Each, 1st size, 50c; 2d size, 25c; 3d size, 15c.

**No. 7. SOUVENIR DE WOOTEN**—This superb rose is unquestionably one of the finest varieties ever introduced for summer blooming. The color is a beautiful shade of carmine crimson, delicately fragrant, and contains the most perfume of any rose, now show forming a flower bud. It retains its color better than any rose of its class, and is exceedingly vigorous in growth, rendering

it one of the most satisfactory roses for the amateur to grow. Each, 1st size, 50c; 2d size, 25c; 3d size, 15c.

**No. 8. MADAME CAROLINE TESTOUT**—A magnificent rose; flowers extra large, brilliant form; color, clear slate rose; petals bordered with tender rose; very fragrant; vigorous grower. This variety resembles La France, but its color is more deep, vivid and brilliant; flowers less full, but are better formed. Each, 1st size, 50c; 2d size, 25c; 3d size, 15c.

**No. 9. CHAMPION OF THE WORLD**—Everyone wants a hardy, ever-blooming rose. From early summer until frost it may be depended upon to produce flowers in abundance. The color is rich, glossy pink, delightfully fragrant, and is such a strong, vigorous grower that it is almost impregnable against attacks of the insects which usually destroy some of our finest roses; thus it is certain to be unequalled for the garden or cemetery. A Royal Rose. It is a wonderfully prolific blooming variety. Every shoot is loaded with flowers. Each, 1st size, 50c; 2d size, 25c; 3d size, 15c.

**No. 10. L'OR FOLIDE SOUPER**—One of the most profuse bloomers in the entire rose family. The flowers are not over four inches high, and continuing without interruption the entire season. The flowers are borne in sprays, very double and handsomely formed.

The outer petals are pearl white, shading to a center of rose pink,

but varying some times on the same plant from pure white to dark silvery rose; a grand bedding variety. Each, 1st size, 50c; 2d size, 25c; 3d size, 15c.

**No. 11. DINSMORE**—A true perpetual bloomer, begins to bloom almost as soon as planted, and continues all through the season. The flowers are extra large, very double and full, and quite fragrant. Color, bright, fiery scarlet, passing to fine rose crimson; very showy and handsome and one of the best roses ever introduced for general planting. Each, 1st size, 50c; 2d size, 25c; 3d size, 15c.

**No. 12. KALZERINA AUGUSTA VICTORIA**—An extra fine white variety, flowers blushed with cream color; very large, full, double and perfect in form. Its fragrance is a combination of Tea and Magnolia, and is very delightful and distinct from that of any variety. A free and vigorous grower; excellent summer bloomer. Each, 1st size, 50c; 2d size, 25c; 3d size, 15c.

**No. 13. HERMOSA**—We believe the Hermosa is the best known in the entire rose family, and a universal favorite. Hardy as a lilac bush, and as free-flowering as the geranium, it combines every thing that is desirable in a rose. The flower is cupped, finely formed and full color, the prettiest pleasing shade of pink, sweet but deep, and very fragrant. Each, 1st size, 50c; 2d size, 25c; 3d size, 15c.

**Special Offer of Forest Park Collection:** Strong young plants, the set of 13 varieties, \$1.50, by mail or express. Large plants, the set of 13 for \$2.50, by express only. Extra large two year-old plants, the set of 13 for \$5.00. When ordering, say the "Forest Park Collection of Ever-Blooming Roses."

**C. YOUNG & SONS CO.**

*Georgette*. Just a few lines to let you know I received the Forest Park Collection of Roses O K and in excellent shape; and the universal expression of the ladies were: "O, such lovely roses." Hence I desire to return you thanks for your choice selection, and also for the extra plants you so kindly sent which is duly appreciated.

Respectfully,

**CHELSEA, O. T.**

*GEO. R. TAYLOR.*



## YOUNG'S AMATEUR COLLECTION OF ROSES.

We have selected the following set of roses as being strong, vigorous growers, exceedingly free flowering, of easy culture and including a splendid variety of colors, just the right sort for amateurs to grow successfully. Even the most experienced rose growers will find this a very choice collection.

**MADAM WELCH**—Flowers of great depth, fine globular form with broad thick petals; color, a beautiful shade of amber yellow, deepening toward center to orange or coppery yellow, delicately clouded with pale crimson. Flowers and buds are remarkably sweet and the plant is a healthy grower of compact bushy habit, producing buds and flowers in abundance during the growing season. First size, 40c; second size, 25c; third size, 15c.

**BRIDE**—An extra fine white rose blended with a slight tinge of pink; very large, double and perfect in form. Fragrant, and vigorous grower and good summer bloomer. First size, 40c; second size, 25c; third size, 15c.

**AMERICAN BELLE**—A pink-colored sport from the American Beauty and probably one of the greatest acquisitions to the rose family in many years. It is entirely distinct from American beauty in color, which is of a rich deep pink when first opening, changing to a pretty light pink as the flower develops. It possesses the same delightful fragrance peculiar to its parent and is equally free in its habit of bloom. First size, 40c; second size, 25c; third size, 15c.

**DUCHESS DE BRABANT** (or *Comtesse de la Barthé*)—This rose combines exquisite perfume, beautiful coloring and a matchless profusion of flowers and foliage. Soft, light rose with heavy shading of amber and salmon. Quite hardy, and in every respect it is admirable. First size, 40c; second size, 25c; third size, 15c.

**PAPA GONTIER**—A grand red rose of fine crimson shade and silken texture. The bud is of fine size and graceful form, extremely free, both in growth and bloom. Very long and beautifully leaved stems can be cut, the foliage being very dark and heavy. One of the best. First size, 40c; second size, 25c; third size, 15c.

**MADAME JOSEPH SCHWARTZ**—A strong vigorous grower and one of the hardest tea roses for outdoor bedding. The flowers are cup-shaped and borne in clusters. Color, white, beautifully flushed with pink. First size, 40c; second size, 25c; third size, 15c.

**QUEEN'S SCARLET**—Color, rich velvety scarlet; a strong vigorous grower and a constant and profuse bloomer. A splendid rose in bedding for a striking display as the plants are never without their lovely flowers, and with slight protection will stand our severe winters. First size, 40c; second size, 25c; third size, 15c.

**BRIDESMAID**—The flowers are very large and perfect form, deliciously scented, tea fragrance. The color is a clear bright pink shading to a bright rosy crimson. Makes large and beautiful buds and is a constant and profuse bloomer. First size, 40c; second size, 25c; third size, 15c.

**SUNSET**—This exquisite orange-yellow variety is one of the finest tea roses grown. The flowers are large and double, deliciously fragrant, strong growing and free flowering. First size, 40c; second size, 25c; third size, 15c.

**SOMBREUIL**—Creamy white tinted with rose; a strong grower and one of the hardest of the teas. Although a very old variety, Sombreuil retains its popularity because of its thick leathery foliage, beautiful flowers and hardy habit. First size, 40c; second size, 25c; third size, 15c.

**WHITE PET**—The flowers are borne in clusters, every shoot being loaded with three to five flowers. In color it is a beautiful pearl white, deepening in the center to a delicate pink; and from early summer until frost it will produce an abundance of flowers. First size, 40c; second size, 25c; third size, 15c.

**MARIE GUILLOT**—We recommend it as one of the most reliable white tea roses in cultivation. Especially grown for out door culture. It is first-class in every respect. The color is pure snow white, sometimes faintly tinged pale yellow. The flowers are magnificently made, extra large, full and double. The buds are very pretty, fragrant and sweet. First size, 40c; second size, 25c; third size, 15c.

**SPECIAL OFFER**—15c each, the full set of 12 beautiful varieties for only \$1.00; extra large plants from 4-inch pots, 25c each; the set of 12 for \$2.00. Extra large plants from 5-inch pots, set of twelve for \$3.60.

May 1, 1900.

C. YOUNG & SONS CO.,  
GENTLEMEN:—I received my roses and shrubs today, many thanks for your promptness and liberality. They are a nice collection for the small amount paid. I shall speak highly of your plants in the future, and recommend your firm to all my friends.

Very truly yours,  
MRS. MARY McGOWAN.



Sour De Un Amie



Meteor

## TWELVE SUPERB SUMMER FLOWERING ROSES

We have selected the following as being remarkably handsome and fragrant summer roses. They will make a very attractive bed from which beautiful roses may be gathered all through the summer months.

This collection we offer only in two sizes; the first size in strong plants about nine inches high and over from four inch pots, and the second size is from three inch pots and about five inches high.

**DUCHESS DE BRABANT**—Rose, heavily shaded with amber and salmon; strong grower and free bloomer. First size, 25c; 2d size, 15c.

**METEOR**—Dark, rich, velvety crimson; free bloomer; excellent for bedding. First size, 25c; 2d size, 15c.

**PEARL OF THE GARDEN**—The most popular rose in our entire list. The standard yellow. The form of the bud is round and symmetrical; strong, healthy, vigorous grower; color, a rich canary yellow. First size, 25c; 2d size, 15c.

**MARIE VAN HOUTTE**—a beautiful rose. This exceedingly lovely variety can not be surpassed by any rose of its color. The flowers are extra large, very double and full; and are deliciously scented. The color is particularly yellow, passing to rich creamy white, shaded with pale rose. It grows strong and sturdily, and blooms constantly and with great freedom. As an outdoor rose for budding, it cannot be exceeded. First size, 25c; 2d size, 15c.



**SOUY d' UN AMIE**—Extra large, globular flowers; very full and velvety; greenish red center, rose flesh beautifully shaded with rich carmine edges and reverse of petals; ever-blooming; vigorous grower and profuse bloomer. First size, 25c; 2d size, 15c.

**MADAME SCHWALLER**—A very strong-growing rose. The color is bright rosy flesh with paler shades at the base of the petals and deepening on the edges. It flowers very freely and is as fragrant as the old June rose. First size, 25c; 2d size, 15c.

**THE BRIDE**—Color, white, with a light pink tinge; flowers very large, on stiff stems. First size, 25c; 2d size, 15c.

**MRS. DE GRAW**—A fine ever-blooming hardy rose, of strong, vigorous growth. From early summer until frost it can be depended upon for flowers of large size and exquisite fragrance in lavish abundance. Color, rich crimson; flowers double. First size, 25c; 2d size, 15c.

**BRIDESMAID**—The flowers are very large and a perfect in form, deliciously scented; the color is a clear, bright pink, shading to a bright, rosy crimson. Makes large and beautiful buds and is a constant and profuse bloomer. First size, 25c; 2d size, 15c.

**MARIE CLAUDE Yellow Clotilde Soupert**—Who does not know the beautiful Clotilde Soupert, the mother of the Clotilde Soupert? Moselin is a strong grower; flowers are a little larger than the Clotilde Soupert; the color is chrome yellow. First size, 25c; 2d size, 15c.

**SAFRANO**—Bright apricot, changing to fawn; a constant and profuse bloomer; one of the oldest forcing varieties. First size, 25c; 2d size, 15c.

**THE QUEEN**—This is undoubtedly the finest white rose ever offered. The buds are very large and of exquisite form, and the full flower is very double, measuring from three and one-half to four inches in diameter. First size, 25c. 2d size, 15c.

**SPECIAL OFFER**—The full set of twelve varieties 1st size for \$2.50; 2d size \$1.25.

# THE SET OF FOUR LA FRANCE ROSES.



Red La France

**PINK LA FRANCE**—One of the most beautiful of all roses and is unequalled by any in its delightful fragrance. The flowers are very large, double; color is light silvery pink. It blooms continuously throughout the season. Stands first among the roses of our climate. Price, first size, 35c; second size, 25c; third size, 15c.

**WHITE LA FRANCE**—A seedling from "La France," retaining the habit of growth, fragrance and blooming qualities of the parent variety, with flowers of a pearl white shading toward the center to light rose. Price, first size, 35c; second size, 25c; third size, 15c.

**RED LA FRANCE (Duchess of Albany)**—It is a sport from La France and retains all the characteristics of the type, with the blooms three to four shades darker, of a deep carmine pink hue. The flowers are produced in profusion upon long stems; very large and double. The growth is vigorous, with beautiful light green foliage. Price, first size, 35c; second size, 25c; third size, 15c.

**SOUVENIR DE HAVRE**—A very beautiful sport from La France, which it resembles exactly, except that it is beautifully variegated in bright rose on a satin pink ground. A delightful addition to the La France family. Price, first size, 35c; second size, 25c; third size, 15c.

**SPECIAL OFFER**—The full set of 4 La France Roses, first size, \$1.25; second size, 75c; third size, 50c.

## YOUNG'S BARGAIN COLLECTION OF ROSES.

The entire collection of eight hours distinct colors, large plants from 4-inch pots, \$1.60; from 3-inch pots, for 50 cents, by mail, postpaid.

**THE BRIDE**—Color, white, with a light pink tinge, flowers very large on stiff stems tea roses for outdoor budding. The flowers are cup-shaped and borne in clusters. Color, white, flushed with pink.

**SOU'DUN AMIE**—Extra large globular flowers, very full and deliciously sweet; color, deep rose flesh, beautifully shaded with rich carmine; vigorous grower and profuse bloomer.

**CLOTILDE SOUPERT**—The flowers are borne in sprays, very double and handsomely formed. The outer petals are pearl white, shading to a center of rosy pink. A grand bedding variety.

**SOUV. DE WOOTTON**—A fine summer bloomer. Color, a beautiful shade of carmine, very fragrant, deliciously fragrant.

**METEOR**—A good rose for growing outdoors. Color, a deep crimson.

**MEDEA**—A new rose, ranked by many as the best yellow tea rose. The flowers are of large size, perfectly double to the center, and perfect in shape both in bud and blossom. The color is magnificent—deep rich lemon yellow with creamy yellow center with tints of sulphur.

**First size, 40c; second size, 25c; third size, 15c.**

**SNOWBALL**—We have just made some charming acquisitions imaginable. Of a dwarf, compact habit with a rich green foliage and a bounteous blooming quality which is really wonderful. Twenty-five to fifty blossoms, white as snow and resembling a Camellia in compactness and purity of color, are produced in large clusters, literally covering the plant. First size, 40c; second size, 25c; third size, 15c.

**MRS. ROBERT GARRET**—A beautiful large rose of exquisite shape, finish and blending of colors. The flowers are very large on strong stems. The buds are long and pointed in shape, and open up beautifully into a full, rounded flower. In shape of bud and half open flower it very much resembles Souv. President Carnot, but is very much larger; color, a glowing shell pink, very deep in the center; the fragrance is delicate and pleasing. First size, 40c; second size, 25c; third size, 15c.

**SPECIAL OFFER**—The full set of six varieties of Roses, first size \$2.00; second size \$1.25; third size 75 cents.

## SIX ROSES OF SPECIAL MERIT NOT NAMED IN ANY OF OUR COLLECTIONS.

**BELLE SIEBRECHT**—This variety will, we believe, prove to be one of the most satisfactory roses we have ever offered. It is free-blooming as a Tea rose and hardy as a Perpetual, a union of the two most desirable qualities in roses. Valuable for summer blooming. The color is a unique shade of pink, clear and constant, just the shade long desired. First size, 40c; second size, 25c; third size, 15c.

**WHITE SOUPERT**—We have given this rose an extended trial and believe there is no better white rose grown. The buds are of a good size and flower full and double, and deliciously fragrant; pure porcelain white with deep center. In freedom of bloom this charming variety rivals the Camellias in beauty. First size, 40c; second size, 25c; third size, 15c.

**GOLDEN GATE**—It is a strong healthy grower, especially for such bedding and house culture. Produces a profusion of long, pointed buds, opening to very large double roses of cream white, beautifully tinted with soft yellow at the base of the broad petals, which are exquisitely bordered with clear rose. First size, 40c; second size, 25c; third size, 15c.

**MEDEA**—A new rose, ranked by many as the best yellow tea rose. The flowers are of large size, perfectly double to the center, and perfect in shape both in bud and blossom. The color is magnificent—deep rich lemon yellow with creamy yellow center with tints of sulphur.

**First size, 40c; second size, 25c; third size, 15c.**

**SNOWBALL**—We have just made some charming acquisitions imaginable. Of a dwarf, compact habit with a rich green foliage and a bounteous blooming quality which is really wonderful. Twenty-five to fifty blossoms, white as snow and resembling a Camellia in compactness and purity of color, are produced in large clusters, literally covering the plant. First size, 40c; second size, 25c; third size, 15c.

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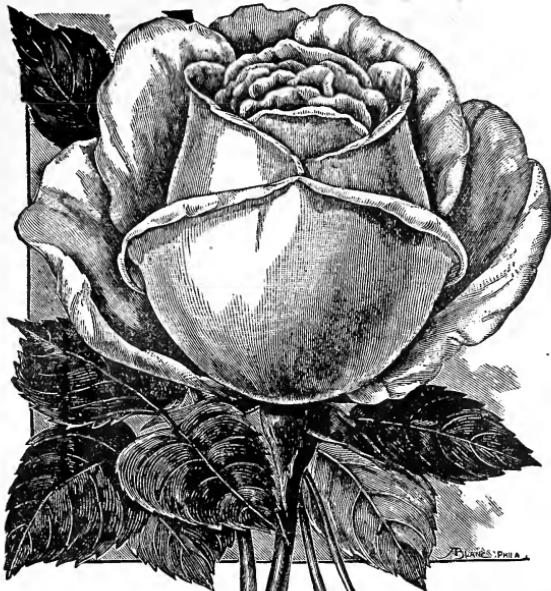
**SPECIAL OFFER**—The full set of six varieties of Roses, first size \$2.00; second size \$1.25; third size 75 cents.



Belle Siebrecht



Madame Joseph Schwartz



Perle des Blanches

## THREE CHOICE EVER-BLOOMING CLIMBING ROSES

They require a little protection during the winter in this latitude.

**MARCHAL NEIL**—A beautiful, deep, sulphur yellow, very full, large, and exceedingly fragrant. It is the finest yellow rose in existence. It has a climbing habit and where it is allowed to grow until it attains a large size, yields thousands of beautiful golden yellow flowers. Especially desirable in the South. Price, 1st size, 50c each; 2d size, 25c each; 3d size, 15c each.

**REINE MARIE ENRIETTE**—A seedling of the *Gloire de Dijon*, with slightly larger, larger, and more numerous buds. This rose partakes somewhat of the hybrid perpetual character, and in shape, form and size it is certainly very distinct and beautiful. The color is a bright cherry red, a pure shade. A strong, vigorous grower. This rose succeeds well all over the South. 1st size, 50c; 2d size, 25c; 3d size, 15c.

**THE MARY WASHINGTON**—This rose, so widely advertised during past years, is said to have originated in the garden of George Washington, at Mt. Vernon, over one hundred years ago. It is an ever-blooming climbing rose of vigorous and rapid growth and makes a profusion of fine buds, which are borne in large clusters. The flowers are of medium size, pure white, perfectly double, and very sweet. 1st size, 50c; 2d size, 25c; 3d size, 15c.

## HARDY BRIAR ROSES

**ENGLISH SWEET BRIAR**—Grown for the delightful fragrance of its leaves. It makes a splendid hedge and is very effective when planted either in groups or as a single specimen on the lawn. Extra large plants, 40c each; string plants, 25c each.

**PERSIAN YELLOW**—The old fashioned hardy yellow rose; a pure, deep yellow. It is perfectly hardy, blooms profusely, requires no protection. Extra large plants, 40c each; strong plants, 25c each.

## TREE ROSES

The Tree Roses are grafted on hardy rose stalks 4 to 5 feet high, are tree shaped, and when in full bloom are objects of beauty, making handsome plants for the lawn or rose border. In this shape we offer the Hybrid Perpetual. We have the following named varieties, they have been selected as the best flowering.

**GIANT OF BATTLES**—Bright crimson.

**MRS. JOHN LAING**—Bright pink.

**ULRICH BRUNER**—Cherry red.

**PAUL NEYRON**—Dark pink.

**MAGNA CHARTA**—Dark pink.

**GEN. JACQUEMINOT**—Brilliant crimson.

**MARGARET DICKSON**—Pure waxy white.

**BOUL DE NEIGE**—Pure white.

Strong plants, well branched, \$1.00 each; \$9.00 per dozen.

## Hybrid Perpetual Roses

The Hybrid Perpetuals are necessary to every garden because when once planted they live from year to year. Many of the flowers are of immense size, frequently from 5 to 6 inches in diameter. They are exceedingly fragrant and of the most gorgeous and dazzling colors. They flower profusely in June, with occasional flowerings during the summer and autumn. The following collection has been selected from the best new and rare sorts, and includes the varieties that are the most constant bloomers, and that have the largest and finest flowers.

We offer these roses in two sizes only; the first size are good strong plants, 10 to 12 inches high, root 1½ in. apart; the second size, 8 to 10 in. high, about seven in. apart. **TOTAL OFFER**. When the full collection of 13 varieties are ordered, we will send the first size for \$2.50; 2d size, \$1.60.

**MADAME CHARLES WOOD**—A true perpetua bloomer; begins to bloom almost as soon as planted, and continues all through the season. The flowers are extra large, very double and full, and quite fragrant. Color, bright fiery scarlet, passing to a fine rosy crimson, elegantly variegated with maroon; very showy and handsome, and one of the best roses for general planting. Price, each, 1st size, 25c; 2d size, 15c.

**PRIDE OF WALTHAM**—Slivery blush, shaded in the center with delicate, rosy pink; very distinct, large and full; foliage handsome and habit unusually good, the flowers standing well above the foliage. Price, each, 1st size, 25c; 2d size, 15c.

**MADAME JOS. DUROIS**—A most vigorous grower and perfectly blooming. The flowers are very large and double, on long, stiff stems; of fine, waxy texture and substance; the color is pure snow white. Price, each, 1st size, 25c; 2d size, 15c.

**GEN. JACQUEMINOT**—Brilliant crimson; the most widely popular rose. Price, each, 1st size, 25c; 2d size, 15c.

**GEN. WASHINGTON**—An old garden favorite; red, shaded crimson and carmine; large, full and flat; a most profuse bloomer and compact grower. Price, each, 1st size, 25c; 2d size, 15c.

**MAGNA CHARTA**—Dark pink; one of the easiest roses to grow. Price, first size, 25c; 2d size, 15c.

**MRS. JOHN LAING**—Rich, satiny pink, delicious fragrance; blooms constantly. Price, 1st size, 25c; 2d size, 15c.

**PAUL NEYRON**—Flowers 5½ inches across; color lovely dark pink. Price, 1st size, 25c; 2d size, 15c.

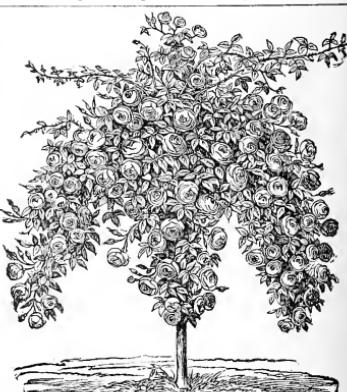
**COQUETTE DE ALPS**—A truly elegant rose, very full and double and delightfully perfumed, color pure ivory white, sometimes clouded with pale blush and tinged with amber (*see cut*). Price, each, 1st size, 25c; 2d size, 15c.

**COUNTESS OF OXFORD**—Very profuse; soft, rosy carmine. Price, 1st size, 25c; 2d size, 15c.

**ULRICH BRUNER**—Cherry red; a grand rose, very free blooming. Price, 1st size, 25c; 2d size, 15c.

**CAPT. CHRISTY**—Delicate flesh color, deepening in shade toward the center; one of the most beautiful of roses. The foliage is quite distinct; very free flowering. Price, 1st size, 25c; 2d size, 15c.

**MADAME PLANTIER**—A perfectly hardy, pure white, double rose. The plant grows in a very fine, bushy form, and produces flowers in great abundance in June; a most desirable rose for cemetery decoration. Price, extra two-year-old plants, 1st size, 25c; 2d size, 15c.



Tree Roses



**NEW  
ABUTILON  
"SAVITZI"**

### BEGONIA REX

(Or Ornamental Leaf Varieties)

**COUNTESS LOUISE ERDODY** (see cut No. 1).—The leaf has a center of dark silver, edged with crimson. The two lobes at base of leaf do not grow side by side, but one of them winds a spiral-like way, until in a full-grown leaf; there are four of these curves lying on top of leaf. Each, 30c.

**QUEEN VICTORIA** (see cut No. 3).—Bright, silver green, of crepe-like texture, with reddish veins and fluted edge. Each, 20c.

**BERTHA MCGREGOR** (see cut No. 4).—A free, strong-grower, producing foliage in abundance. The center of leaf is small, dark and palm-shaped, the body of leaf being solid silver, outlined with bronze; extremely elegant. Each, 20c.

**MAGNIFICA** (see cut No. 5).—Immense leaf, very dark green, with silvery markings. Each, 20c.

**EDWARD PYNAERT**—An elegant decorist Rex; fine, upright growth, and very beautiful, bright coloring. One of the showiest of its class. Each, 20c.

**TEXAS**—Large, large green leaves with silvery white bands usually red on the under side. Each, 20c.

**LESONDISH**—The largest leafed of all the Rex Begonias; the markings are well margined with white on a greenish brown. Each, 20c.

**SILVER FLEECE** (see cut No. 3).—Color of leaf, a dark silver, very gray, bordered with edge of a darker color. Each, 20c.

**LOUISE CLOSSON**—One of the richest and most beautiful of the Rex family. The coloring is simply magnificent, center of leaf deep bronze with broad band of silvery rose, edged bronze. Each, 20c.

**SPECIAL OFFER:** The Entire Collection of Nine Rex Begonias for \$1.50.



Begonias, Ornamental Leaved



A PAGE OF ELEVEN  
Beautiful Flowering  
BEGONIAS

**ALBA PICTA** (*see cut No. 1.*)—A distinct variety, leaves, glossy green, thickly spotted with silvery white; flowers white. First size, 25c each; 2d size, 15c.

**WELTONIEUSES** (*see cut No. 2.*)—Of easy culture; flowers large, of a bright pink color. Each, 15c.

**WETTSTEINII** (*see cut No. 3.*)—A beautiful upright growing sort; flower very bright coral red in pendent panicles; very free-flowering. Each, 20c.

**PRESIDENT CARNOT** (*see cut No. 4.*)—Strong-growing variety of stiff, upright habit; foliage deep green, underside purplish red; flowers beautiful coral red. Each, 35c.

**METALICA** (*see cut No. 5.*)—A fine erect-growing begonia, with dark, rough leaves; a free-bloomer; flowers waxy white. Each, 35c.

**GLOIRE de LUCERNE** (*see cut No. 6.*)—Leaves of the most beautiful form, broad and deeply lobed; upper side dark green, under side red; flowers large rosy pink. Each, 35c.

**RUBRA** (*see cut No. 7.*)—Dark, glossy green leaves and scarlet flowers borne in abundance. Each, 25c.

**WASHINGTONIA** (*see cut No. 8.*)—A grand, new French variety, decidedly distinct, flowers are very large; pure glistening white, on stiff, erect stems; a fine, free grower. Each, 35c.

**ARGENTEA GUTTATA** (*see cut No. 9.*)—The leaves are oblong in shape, of a purplish bronze color, with silvery markings; the flowers are white. Each, 25c.

**JESSIE**—In this charming variety we have the model Begonia. It is of the easiest culture; a strong upright grower; leaves long and pointed upward, fluted and crimped in a most unique manner; the flower is waxy pink, producing, with its elegant foliage, a most charming effect. Each, 35c.

**PICTAVENSIS**—Leaves large and beautiful, spotted flowers, a delicate pink. Each, 20c.

**SPECIAL OFFER:** The full collection of eleven Begonias, large size, for \$2.25; smaller size, that may be forwarded by mail, for \$1.25.

## COLEUS

A very useful foliage plant, growing vigorously out of doors the entire summer. No other foliage plant can for a moment bear comparison with them so far as the colors. The leaves are striped and spotted in all shades of color, from dark maroon to a bright yellow (*see cut.*)

**MRS. F. SANDERS**—A distinct variety. Creamy white center, evenly bordered, greenish purple veins and purple.

**VERSCHAFFELTII**—itch velvety crimson. The best of all for bedding.

**FLAMBOY**—Dazzling carmine rimmed with velvety maroon.

**MISS RETTA KIRKPATRICK**—Large white, crimsoned with yellow.

**SPRING SUN**—rich bronze crimson, bright golden edge.

**SOUV. GUANESAY**—A very charming combination of bright crimson, deep maroon and clear yellow.

**SOUTH PARK BEAUTY**—Bright golden yellow, velvety bedded.

**M. DAUDET**—Curiously blotched and spotted with maroon, red, yellow and green.

**M. DAUDET**—Canary yellow spotted with bright red.

**M. DAUDET**—Beautiful velvety maroon.

**FAITH**—Grand color creamy yellow, handsomely marked with bright crimson. Dwarf and compact.

**MANOLE HAZARD**—Brilliantred. The richest and brightest colored variety yet introduced.

*Price, 10c each. SPECIAL OFFER.—The full set of 12 varieties for 60c.*



Coleus in Variety

Begonia—Manicata Aurea

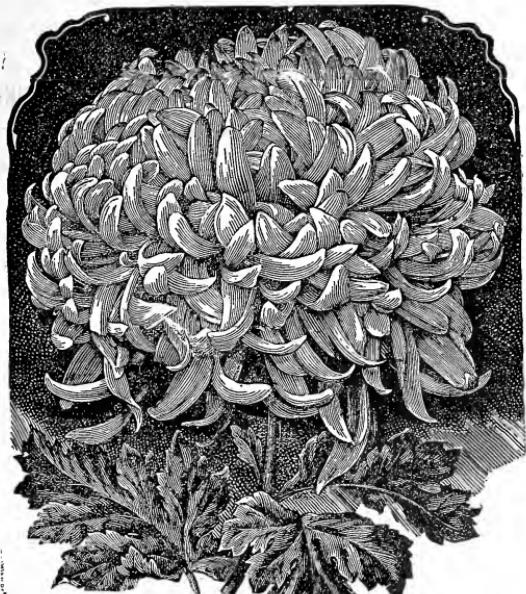
### BEGONIA

**MANICATA AUREA**—Large glossy leaves beautifully blotted with creamy white, with carmine etchings in the mature leaves; flowers delicate blush white on long stems. 25c each.

## YOUNG'S CHRYSANTHEMUMS. ST. LOUIS PRIZE SET. ALL PRIZE WINNERS.

**HELEN BLOOD GOOD**—An exquisite shade of clear pink, flowers often measuring 7 inches in diameter; one of the best exhibition varieties. 20c each.

**GOLDMINE**—This variety is a rich golden yellow, outer petals reflex and center incurving in a whirl; unsurpassed in size, having been grown 11 inches in diameter. 20c each.



Western King

**INTENSITY**—Form reflexed, showing only the bright upper surface of petals; height, 4 to 4½ feet. Those desiring a succession of flowers can readily conceive the value of a bright crimson. 20c each.

**MISS GEORGIANA PITCHER**—Robust, short jointed, foliage sets close to the flower, which is a bright yellow; fine for exhibition, unexcelled for large specimens. 20c each.

**SUNSTONE**—Robust habit, petals hook up at the end, showing the light straw reverse, upper surface bright yellow, shading to red at the base; 5 feet high, 7 inches in diameter. 20c each.

**MISS FLORENCE FULLMAN**—Pure white, very large, of deep build and good breadth, extra fine. Among the grandest whites seen at the shows. 20c each.

**PRES. WM. R. SMITH**—Color, a beautiful clear flesh pink; very heavy in substance, on stiff stems; the form of the flower is very beautiful in all its stages. 20c each.

**THE QUEEN**—The largest white chrysanthemum ever introduced; a vigorous grower, and has such strength of stem that it carries its great globular flowers erect. Although the flowers are so large they are not heavy, solid-looking like many others. 20c each.

**GOLDEN WEDDING**—Flowers of very large size, on stiff erect stems; petals both long and broad; color, a deep bright gold of shining texture. A perfect Japanese of most beautiful form. 20c each.

**WESTERN KING**—Is a first-rate white, notable for its superb form and substance. Is extra large, and the petals, which are somewhat pointed, incline to incurve. The growth is of moderate height (*see cut.*). 20c each.

*SPECIAL OFFER. The full collection of 10 varieties for \$1.50.*

### FAMOUS OSTRICH PLUME SET.

THE FULL SET OF 5 FOR 50 CENTS.

**BEAUTY OF TRURO**—A purplish bronze densely covered with long spines, very distinct. 15c each.

**GOLDEN HAIR**—Fine, deep, rounded flower of amber yellow; broad incurving petals; one of the best. 15c each.

**WM. FALCONER**—A delicate shade of rosy blush, changing to white. 15c each.

**EIDERDOWN**—Large, perfectly double, incurved, snow white. 15c each.

**ROBERT M. GRAY**—A terra cotta color, petals covered, with a very dense hairy growth. 15c each.



Cheabeague

# CHRYSANTHEMUMS.

## GENERAL COLLECTION OF THE BEST STANDARD SORTS.

**AUTUMN GLORY**—A deep reddish salmon upon opening and gradually changes to a soft shrimp pink when fully finished. 15c each.

**MRS. JOHN J. GLESSNER**—A light yellow, very distinct in form; petals opening in a whorl, which when matured assume a convex form. Flowers 7 inches in diameter, stem very stout and short. 15c each.

**PENNSYLVANIA**—A sport from that favorite "Philadelphia" and possessing all the good qualities of its parent, from which it differs only in color. Color is a rich bright yellow. 15c each.

**PORTIA**—The flowers are enormous, with petals stretched they have measured 14 inches; color, white, flushed with rose pink. A fine grower, foliage and stem all that could be desired. 15c each.

**MRS. H. MCK. TWOMBLY**—Large, perfectly double, incurved, white, shaded with pink; a grand early variety. 15c each.

**CHEABEAGUE**—An immense pearl pink of remarkable form, the petals are incurved and twisted in regular fashion. This is a splendid variety. 15c each.

**WM. H. LINCOLN**—Grand flowers, immense size, very double, petals incurved form; color, clear chrome yellow, reverse of petals fine cream. 15c each.

**MRS. J. PEABODY**—Very large, pure white; from 8 to 9 inches through and 6 to 7 inches deep; extra fine build and finish. 15c each.

**H. WIDENER**—Flowers very large and full, double, forming a well-wedged massive sphere; color, a deep old gold, quite setting. 15c each.

**ZULINDA**—Very large, incurred, close-built flower; inside of petals, clear rose pink; reverse, silvery or satin-like, glossy pink. 15c each.

**J. H. WHITE**—A large white variety with upright dahlia-like petals, forming a nicely rounded flower of great substance; a fine grower with strong stems. 15c each.

**CYRUS H. MCGORMICK**—Vigorous grower, bearing massive flowers of the shape and make-up of "W. H. Lincoln." Color, deep yellow shaded with bronze red. 15c each.

**MINNIE WANAMAKER**—One of the finest of all the standard whites, no newer variety has as yet taken its place; fine for all purposes. Dwarf grower. 15c each.

**MRS. H. ROBINSON**—It is of the most popular style—immense incurving broad-channeled petals of great substance and the purest white, perfect bank of snow 15 to 18 inches in circumference. 15c each.

**GEORGE W. CLEARY**—The best deep self-colored crimson variety in existence; flowers massive and of immense size, with broad stiff petals, rich dark velvety crimson. 15c each.

**MRS. PERRIN**—The very nearest approach to the true pink so long desired. It has strong stiff stems and ornamental foliage. The flower is of incurving form, full, and with a finish as fine as satin. Color, rose pink within, glistening pink without. 15c each.

**INDIANA**—A grand incurving pink of bright color, fine finish and enormous size—22 inches in circumference. 15c each.

**MAJOR BONNAFFON**—Grand, full, very soft clear yellow, of perfect form and dwarf habit. One of the best. 15c each.

**SPECIAL OFFER**—Any of the above varieties, \$1.00 per dozen; \$6.00 per 100.

**PELICAN**—Snow-white, medium-sized flower; snowball type, quite distinct and early. One of the very best for large pot specimens. 15c each.

**MRS. J. M. PARKER, JR.**—Dwarf, robust habit, strong stem and fine foliage. Flowers over 7 inches in diameter, with broad incurving petals; the inner surfaces rich deep pink, reverse light silver shade. Color, extra good. 15c each.

**MINNIE WANAMAKER**—One of the finest of all the standard whites, no newer variety has as yet taken its place; fine for all purposes. Dwarf grower. 15c each.

**MRS. H. ROBINSON**—It is of the most popular style—immense incurving broad-channeled petals of great substance and the purest white, perfect bank of snow 15 to 18 inches in circumference. 15c each.

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**SPECIAL OFFER**—Any of the above varieties, \$1.00 per dozen; \$6.00 per 100.

## COLLECTION OF SIX BEST EARLY FLOWERING CHRYSANTHEMUMS.

**HARRY HUBBELL**—A rich golden yellow with a good stiff stem. 15c each.

**GLORY OF THE PACIFIC**—A magnificent pink; one of the earliest; dwarf habit; strong and stiff stem. 15c each.

**IVORY**—Pure white, very double, large and beautiful, distinct dwarf habit. 15c each.

**MIDGE**—The best dwarf early white; excellent stem and foliage. 15c each.

**YELLOW MONARCH**—Yellow, delicately shaded lemon at base of petals; an exceedingly fine-formed flower, incurved, 5½ inches wide and 4 inches deep. 15c each.

**WHITE IVORY**—It is identical with Ivory, save color, which is a soft pearl pink. It is possibly a somewhat stronger grower. 15c each.

**SPECIAL OFFER**—When the full set of six varieties are ordered we will send them for 50 cents.

## NOVELTIES IN CHRYSANTHEMUMS FOR 1901.

**COL. D. APPLETON**—A magnificent yellow variety of immense size; the flowers are large Japanese incurved, bright yellow in color, of great depth and solid, showing any center. The flowers often measure twenty-two inches in circumference. 30c each.

**MILLE. LUCIE FAURE**—This is undoubtedly one of the finest white chrysanthemums ever introduced. Flowers are of extraordinary size, of the purest white, petals incurving, very full to the center. 35c each.

**LIBERTY**—Flowers very large, often measuring twenty inches in circumference; the color is a deep golden yellow, and beautifully formed, globular. 25c each.

**VIOLACEOUS**—An exceedingly enormous large flower with stem stiff; all white; color, center petals white, outside petal-striated with violet; a deep, well-formed flower. 25c each.

**SPECIAL OFFER**—When the full set of four varieties are ordered we will send them for \$1.00.





# YOUNG'S NOVELTIES IN CANNAS FOR 1901

**MRS. KATE GRAY**—The largest flowered Canna ever introduced; the individual flowers are round and full, of a clear wine color, beautifully suffused with gold, and they stand the hot summer without burning; it is a very free bloomer and bears a large number of flowers on each spike which makes it very showy and attractive; it is a strong vigorous grower, foliage green, strong plants. Price 50c each.

**ROSEMAWR** (new)—A grand pink variety; color, a rich shade of soft, rosy pink, slightly dappled with deep rose. Flowers are very large and of a good shape, with broad, well-rounded petals and frequently measure two inches across, very thick and do not fade easily in the sun. Price, 35c each.

**CRIMSON BEDDER** (new)—The flowers are large and open and held in a large compact truss of bright glowing crimson, and are borne in such masses as to produce a veritable blaze of color; foliage, green, narrowly banded with bronze; this is a very showy canna when in full bloom. Price, 35c each.

**BLACK BEAUTY** (new)—This is the handsomest foliage canna ever introduced; the leaves are of the richest bronzy purple color, shaded with black, the edges of the leaves having a peculiar wavy margin. Where foliage effect is desired nothing richer or more handsome can be found. Price, 35c each.

**MILLE. BERAT** (new)—This is a pink variety entirely distinct from any other sort; it is much the darkest of all pink cannas, be-

ing a dark carmine pink. A showy and effective bedder. Price, 25c each.

**BLACK PRINCE** (new)—This is the largest dark red canna in cultivation; color, intense dark velvety crimson, almost black. Large flowers, frequently six inches across, in large, bold trusses; strong erect growth, three to four feet high; does not fade or burn under the hottest sun.

**CONQUEROR** (new)—This is an exceedingly large flowering variety, the best of the orchid flowering varieties ever introduced. The color is a rich orange scarlet spotted bright maroon, and beautifully edged golden. The petals are three inches long and two inches broad, very thick and durable; the flowers do not burn or fade easily in the hot sun. This is a very showy and attractive canna. Price, 40c each.

**BUTTERCUP** (new)—An exceedingly large-flowering variety with a strong vigorous growth; the color is a clear, pure yellow which is very attractive. The flowers do not burn with the hot sun, and this is no doubt the very best canna of its color in cultivation. Price, 40c each.

**SECRETAIRE CHABANNE**—An extra large deep orange flower suffused with a silvery lustre, shading lighter as they become older. An exceptionally large flower and a beautiful bright color; a very early and free-bloomer. Quite distinct. Price, 35c each.

**SPECIAL OFFER**—When the full collection of nine new varieties of Cannas are ordered, we will send them for \$2.90.

# RARE EVER-BLOOMING CANNA

## THE BEST VARIETIES IN CULTIVATION

**BRONZE SEEDLING**—A superb variety with trusses of immense size. The individual flowers are very large (nearly four inches across) and of fine, evenly rounded form. Color, deep glowing crimson, exceedingly bright and attractive. Plant, sturdy and vigorous, with massive dark bronze foliage, and rarely exceeds four feet in height. One of the best for bedding purposes. Price, 25c each.

**ASIA**—An entirely distinct striped variety. The flowers are of large size, open out well and are produced very freely. The ground color is a rich, bright yellow, with stripes and dashes of bright scarlet running through almost to the edge of the petals, producing a unique and bizarre effect. Price, 25c each.

**DURE OF MARLBOROUGH**—Decidedly the darkest and richest colored canna to date. The flowers are a deep, rich crimson maroon, with velvety appearance and good substance; the almost black buds and very close head giving it a still darker look. Its fine form, medium height and distinct color, will make it immensely popular. Price 25c each.

**QUEEN CHARLOTTE**—When seen in groups, or even singly, the brilliancy of this fine canna dazzles the eye. The intense velvety crimson is enhanced and more vividly brought out by the broad golden band around each petal. The plant is sturdy and compact; the flowers stand well above the foliage. Price 25c each.

**CHICAGO**—This is unquestionably one of the very showiest varieties. Brilliant orange scarlet. An exceedingly free bloomer and a strong grower. The value of this variety does not lie so much in the perfection of the individual flower as in the exceptional freedom with which it blooms. Price 25c each.

**ROBERT CHRISTIE**—Color, brilliant orange scarlet; this variety is an exceptionally free bloomer early in the spring. It has a remarkably large flower and an enormous truss. Price 25c each.



Bronze Seedling



Pierson's Premier



Souvenir  
d'Antoine Crozy



BEAUTE DE POITVINE

A fine dwarf, compact grower; an ideal dwarf sort. Flowers of good size. A free bloomer, throwing up large trusses of very brilliant scarlet flowers, with no shading of any kind. Price 25c each.

**PIERSON'S PREMIER**—It is very dwarf, usually growing not over three feet high. The plants grow unusually compact, throwing up a remarkable number of flowering shoots, making it an exceptionally profuse and abundant bloomer. The heads of bloom being borne as evenly and compactly as the heads of a bed of geraniums. It holds its

flowers an unusually long time, making it extra desirable as a bedding canna; color, deep crimson, with a narrow gilt edge; very showy and attractive. Price 25c each.

**ITALIA**—Flowering type. In color the center is brilliant red, the outer half of the circumference of each petal being a wide, irregular band of clear yellow, making, with the two colors, a very striking flower. Price 25c each.

**DEVOTE RAVARIN**—A pretty sort, with good-sized, deep garnet flowers, a shade lighter than A Bourlier, which it much resembles except that the truss stands erect and is much larger. Height, 5 to 6 feet. Price 25c each.

**STELLA KANST**—Green foliage; flower apricot, medium size, of splendid substance; trusses good and borne well above the foliage on very strong, cane-like stalks; best bedder of this color. Price 25c each.

**PHILADELPHIA**—Both the trusses of bloom and the individual flowers are of the largest size. The petals are broad and shapely; the color is the clearest shade of glowing crimson scarlet ever seen in a flower. Price 25c each.

**SPECIAL OFFER**—Strong plants, from 4-inch pots, \$2.25 per doz. \$15.00 per 100.

C. YOUNG & SONS CO.,

SALEM, Mo.

Dear sir: The roses arrived all right and in excellent condition. I desire to thank you for your promptness in filling my order in such choice varieties. I also wish to compliment you on your fine method of packing for preservation, as there was not one leaf broken when I unpacked the box. Please accept thanks for extras.

Very truly yours,  
WILLIAM KROPP.

# ORDER SHEET FOR PLANTS.

C. YOUNG & SONS' CO.,  
1406 Olive St., ST. LOUIS, MO.

Please do not write in this space.

# ORDER SHEET FOR PLANTS.

C. YOUNG & SONS' CO.,

1406 Olive St., ST. LOUIS, MO.

Please do not write in this space.

**PLEASE FILL IN THE FOLLOWING SPACES:**

Write Your Name Very Plainly, and Always Give Your Post-Office, County and State in Full.

**WRITE PLAIN.**

**FORWARD TO**

Name of Person.....

Street.....

Name of Post-Office.....

Inclosed is Cash, \$ .....

Name of County.....

Inclosed is Draft, \$ .....

Name of State.....

Inclosed is P. O. Order, \$ .....

Forward this }  
Order by }

State on this line if goods are to be sent by Mail or Express. If by Express give name of Express Company.

Date, 1901.

C. YOUNG & SONS' CO.,

Gentlemen:

Please confine communications, directions for shipping, etc., to the above space.  
Extra Order Sheets on application.

No. of Plants Wanted	NAME OF PLANTS WANTED	PRICE

No. of Plants  
Wanted

NAME OF PLANTS WANTED

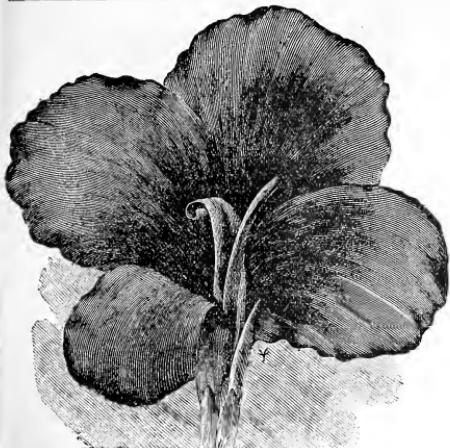
PRICE.

**IMPORTANT.**—We would consider it a great favor if you will write below the names and addresses of a few friends who will buy Roses, Plants or Seeds, and would like to receive a copy of this catalogue.

Wanted

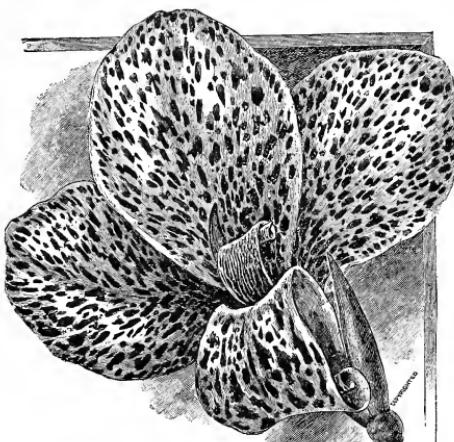
# RARE EVER-BLOOMING CANNAS.

THE BEST VARIETIES IN CULTIVATION.



Egendale

**FIRST VON HOHEN-LOHE**—An ideal yellow bedding Canna. Its flowers are of a fair size, the upper petals of purest yellow, the lower ones slightly marked with crimson. Its strong points are its great floriferousness, neat compact habit, large spikes of flowers, and the fact that at the distance of only a few feet it appears as a pure yellow. Price, 25c.



Florence Vaughan

**MADAM CROZY**—Flowers of dazzling crimson scarlet, bordered with golden yellow; a marvelous and rich combination of colors. The plant is of vigorous growth, yet very dwarf in habit, rarely exceeding 4 feet in height. Price, 25c.

**CHARLES HENDERSON**—A grand variety of a fine crimson color that has become very popular. Its habit of growth is very compact; rarely exceeding 3½ feet in height, which makes it desirable for bedding. Price, 25c.

**FLORENCE VAUGHAN**—One of the finest yellow spotted varieties; in color it is of a bright rich golden yellow, spotted with bright red; the flowers are of the largest size (*see cut*). Price, 25c.

**ELDORADO**—Foliation green, large yellow flowers finely speckled with lightest red; they never fade, but drop off the flower stalk as they pass perfection, leaving it bright and clean; so that the bed is always a mass of the brightest golden yellow. Price, 25c.

**LEON PEPIN**—Green foliage; color, brilliant carmine-red that at once attracts attention. It is effective in every position; flowers extra large and round, with strong heavy petals withstand rough weather. Price, 25c.

**SPECIAL OFFER**—Strong plants from 4-inch pots, \$2.25 per dozen; \$15.00 per 100.

**PAUL MARQUANT**—A very beautiful and distinct variety; the individual flowers are the largest among the race, and are a peculiar shade of salmon overlaid lightly with a soft rosy carmine; very pleasing to the eye. Price, 25c.

**BURBANK**—The new orchid-flowered Canna. At last we have not only a clear beautiful yellow Canna, but also a flower magnificent in size. The flowers are truly gigantic in size, the upper petals spreading fully seven inches, and the form is really semi-double. Toward the inner part the petals show fine crimson spots; all the rest of the flower is a most beautiful rich canary yellow. A very strong grower with leaves having a texture like rubber. Price, 25c.

**SAM TRELEASE**—The flower opens out flat; with its very broad petals, which are of good substance, makes a large nearly perfect circular flower, different from all other sorts. In color it is the nearest approach to a pure scarlet yet introduced. Very rich and glowing; the edges and center are marked with yellow. It grows about 4 feet high, with large freely-branching spikes of flowers, which are thrown above the foliage of just sufficient height to show them to best advantage. Price, 25c.

**TARRYTOWN**—This variety is very distinct in color, being a brilliant cherry red. It is an exceedingly dwarf compact grower with fine healthy foliage, and is a very profuse bloomer. The flowers remain in perfect condition a long time. It comes into bloom very early, and makes a grand show until cut by frost. Price, 25c.

**EGANDALE**—Foliation dark bronzy maroon, interlaced with green; the most perfect of dark-leaved varieties. Flower heads of compact form; color, bright cherry. The leaf and flower harmonize beautifully. Its robust bronzy foliage stands out distinctly from other varieties in the sunlight. Price, 25c.

**SOUVENIR D'ANTOINE CROZY**—This is a perfect gem and the finest gilt-edged variety yet introduced. The flowers are large with well-rounded petals which are of intense scarlet crimson, rich and dazzling, and are bordered with broad rich golden yellow border. In habit the plant is all that could be desired, being of strong vigorous but dwarf habit. Price, 25c.



Queen Charlotte

Caladium  
Esculentum



## CALADIUM ESCULENTUM

Very effective and suitable for a single plant on the lawn. The leaves often attain the length of three feet by twenty inches wide, and have a rich, tropical effect. When extra large leaves are wanted, give a liberal supply of water and fertilizer heavy, (see cut).

**EXTRA LARGE SIZE BULBS**—11 to 12 inches in circumference. \$1.00 each.

**FIRST SIZE BULBS**—9 to 10 inches in circumference. 50c each; \$4.50 per dozen.

**SECOND SIZE BULBS**—7 to 8 inches in circumference. 30c each; \$3.00 per dozen.

**THIRD SIZE BULBS**—5 to 6 inches in circumference. 15c each; \$1.50 per dozen.

**BLACK LEAVED**—These varieties do not grow as strong as the green ones, Caladium Esculentum, but they are exceedingly ornamental and thrive well when planted out doors after all danger of frost is over, (see cut). Large size bulbs already started, 80c each; \$3.00 per dozen.

## LILY

**WHITE CALLA** (*Lily of the Nile*)—An old favorite plant. It grows freely and requires an abundance of water; produces large pure white blossoms during the winter and spring. The resting period, during June and July, can be given by turning the pots on their sides without watering, (see cut). 1st size, 50c each; 2d size, 25c each.



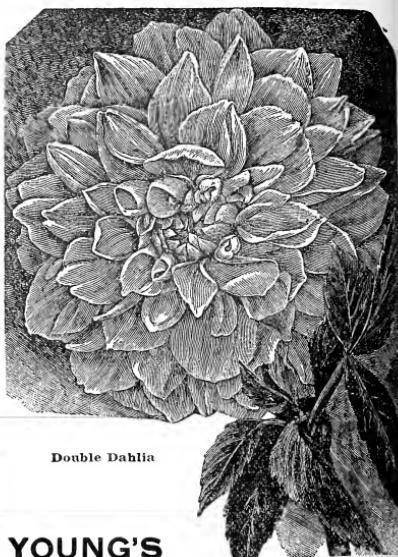
Lily of the Nile

**SPOTTED CALLA** (*Richardia Alba Maculata*)—This plant is always ornamental. When in flower, the dark green leaves being beautifully spotted with white; in other respects the plant is the same as the old favorite white Calla, except by being smaller having flowers abundant in the garden during the summer months. The flowers are shaped like those of the Calla, and are pure white, shaded violet inside. This is one of the reliable house plants that may be depended upon to give excellent satisfaction. 30c each.

**YELLOW CALLA** (*Richardia Hassata*)—This is identical in all respects to the well known White Calla, excepting that the flowers are of light yellow. Choice and rare. \$1.00 each.

## COBEA

**SCANDENS** — A fine growing climber, with handsome foliage and extra large beautiful bell shaped flowers. A well established plant. Will grow fifty feet in a season. Flowers a beautiful deep violet blue. 15c each; \$1.50 per dozen.



Double Dahlia

## YOUNG'S IMPROVED DAHLIAS

Dahlias are the most beautiful and attractive of all the Summer and Autumn flowers.

We have a large stock of field grown roots, Pot Roots, and in May will also have strong pot-grown plants which may be put out for immediate growth and bloom.

**DOUBLE VARIETIES** in assorted colors, red, yellow, white, striped purple. 20c each; \$1.50 per dozen.

**SINGLE VARIETIES** in assorted colors, red, yellow, white, striped, etc. 20c each; \$1.50 per dozen.



Caladium, Fancy Leaved



## CARNATIONS EXTRA CHOICE VARIETIES

**EMMA WOCHER**—Color a very delicate pink, flowers exceedingly large, born on long stiff stems, a good healthy grower, 10c each.

**BON TON**—Bright scarlet, large, deeply fringed fragrant flower; on a stem as stiff as a reed, 10c each.

**PORTIA**—Flowers of a brilliant scarlet, and remarkably sweet-scented; a strong grower of bushy habit.

**DABBREAK**—Flowers large, very full; color, a delicate, pure, bright flesh, with no salmon shadings; a free-blooming variety, 10c each.

**WM. SCOTT**—Delicate bright pink, with finely-fringed petals; 10c each.

**METEOR**—Bushy growth; it has perfectly formed flowers; color, a rich crimson maroon, 10c each.

**SILVER SPRAY**—Of strong, robust habit; flowers produced on long stems, large and well-formed, fringed; a pure white, 10c each.

**E. DAUNER**—A deep velvety red; flowers extra large, seldom less than three inches across; constant, free bloomer and vigorous grower, 10c each.

**GARFIELD**—This carnation is noted for early and constant bloom. The color is like the rich shade of scarlet, 10c each.

**SPECIAL OFFER**—Any of the above varieties, \$1.00 per dozen, \$5.00 per hundred.

### MARGUERITE MONTHLY CARNATIONS.

A new race of monthly Carnations which is of the greatest value for summer blooming. They bloom freely all summer, and the flowers are mostly all double; they are all elegantly fringed and deliciously fragrant. Price, mixed colors only, 10c each, \$1.00 per doz.

### FUCHSIAS

**CHARMING**—Entirely distinct from any other variety. The flowers are of an intense, rich carmine, (*see cut.*) Price, 1st size, 25c, 2d size, 15c.

**MRS. MARSHALL**—White tube and sepals; bright, rosy scarlet corolla; flowers large and bold; free bloomer and grower; single. Price, 1st size, 25c; 2d size, 15c.

**MOLESWORTH**—One of the finest double whites. Sepals rose corolla, pure white; early. Price, 1st size, 25c; 2d size, 15c.

**ROSAIN'S PATRIE**—Fine double white, tube and sepals rosy carmine, corolla pure white. 1st size, 25c; 2d size, 15c.

**TROPHEE**—Color, violet blue corola, very dark red sepals. 1st size, 25c; 2d size, 15c.

**JUPITER**—Finest of all double purples. Sepals of bright scarlet, corolla, richest royal purple. 1st size, 25c; 2d size, 15c.

**ERNEST REMAN**—Single variety, early; color; sepals, wine red; corolla, rose color. 1st size, 25c; 2d size, 15c.

**SPECIAL OFFER**—The full set of 7 varieties, 1st size, \$1.25; 2d size, 65c.

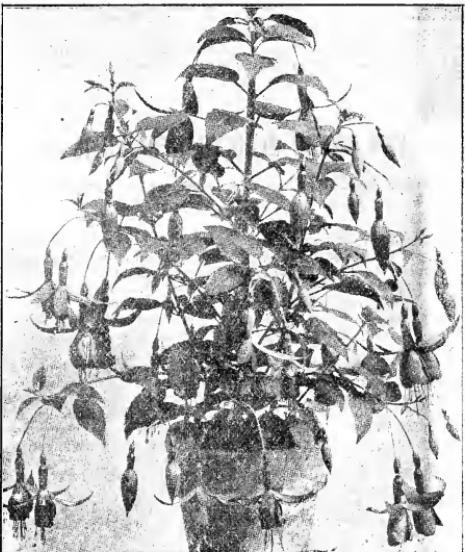
**LIZZIE McGOWAN**—An elegant white variety that is very popular. Very prolific and fragrant, 10c each.

**EVELINA**—Is a pure white, of large size, good form and substance. It is extra early, 10c each.

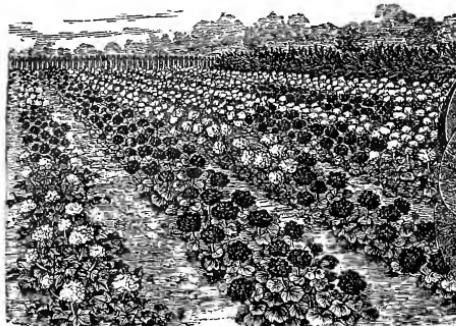
**JUBILEE**—Intense scarlet of the richest shade; flowers much larger than any other scarlet, 10c each.

**VICTOR**—A deep salmon pink, very large flowers, and exceptionally strong grower, 10c each.

**ALASKA**—Flowers, pure snow-white, of a good size and very fragrant, 10c each.



# YOUNG'S GERANIUMS



View in Our Trial Grounds of Geraniums

## NEW AND STANDARD GERANIUMS

In Choice Collections, at Popular Prices

Since the great improvement recently made in Geraniums their popularity has been redoubled, and they appear like a new race. For several years we have been importing all the new varieties from England and France, giving the same care to their selection as in roses, and now we have the best collection it is possible to obtain. We do not offer a long list, because we grow the best variety only, and have discarded all that do not come up to the highest mark of excellence. Purchasers of Geraniums not familiar with our stock will be surprised at the strong, healthy plants we send out. They are propagated in September, and when they have made their growth, are kept in light, cool greenhouses, so that when shipped in spring they are hard, well-ripened plants, that will be effective soon after planting. Last summer we had thousands of stock Geraniums planted in our grounds, and during July and August they were a blaze of glowing scarlet, pink, white, and all the different shades. The universal comment of visitors was: "There is not an inferior sort in the field."

## FIVE GRAND BEDDING GERANIUMS

Price, 15c each; 2 for 25c, or the set of 5 for 50c;  
3 sets for \$1.25

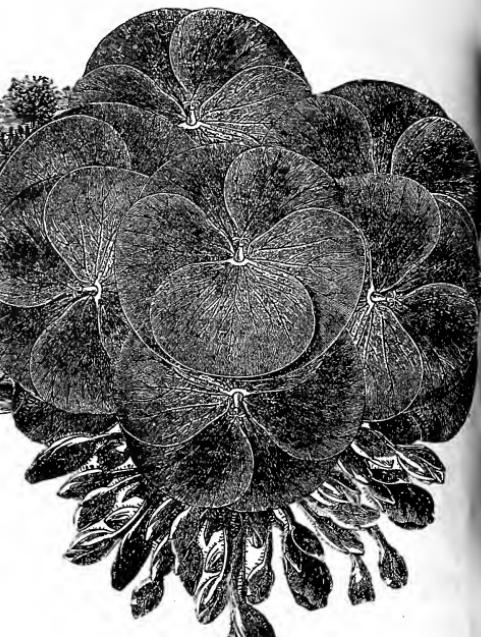
**BUY BLAS**—This is one of the finest of its color, and is as valuable for pot culture as for bedding. Trusses immense; large, flaming salmon center, with rosy peach border; double.

**VAN DAEL**—Bruant type. Center, bright, silvery rose, bordered white; single; large trusses.

**ACTEON**—A Bruant type, raised by Gerbeaux. Color, the most brilliant scarlet; upper petals tinted rosy lilac; semi-double; very fine.

**VILLE DE POITIER**—Semi-double Bruant; color, bright vermilion scarlet. Dwarf, very vigorous habit. Large trusses, measuring from 4 to 7½ inches in diameter; florets large, sometimes exceeding two inches in diameter. The finest large-flowered scarlet Bruant that has been introduced, and we deem it the best bedding scarlet. The trusses are on strong foot stalks, and so freely produced as to nearly conceal the foliage. It is a constant bloomer, and almost every joint produces a flower stem. We have a large, healthy and true stock of this variety.

**M. LOUIS FAGES**—A beautiful compact grower; flowers of the largest size; trusses fine; semi-double; clear, bright orange scarlet. Extra fine.



Geranium, Madam Alfred Mame

## BRUANT'S SUN-PROOF GERANIUMS

(See the above sketch)

The Bruant Geraniums endure sun and drought. It matters not what the temperature, the Bruants are always growing, always green, and crowned with flowers from May until November. The Bruant Geraniums are the most popular plants for bedding.

**M. A. BLANC**—A most distinct and pleasing shade of salmon, with a light shading in the center; trusses are very large, and composed of an immense number of florets. A single variety; the finest salmon-flowered Geranium to date. Price, 15c each.

**TOUR EIFFEL**—Semi-double; this variety is large and perfect in form, a dwarf, healthy and strong grower, and a grand bedding sort. Color of flower, bright orange scarlet; trusses of immense size. Price, 15c each.

**MRS. E. G. HILL**—Single; florets 2½x2 inches. The center of each petal is a soft, light salmon, bordered with rosy salmon and veined deep rose. Price, 15c each.

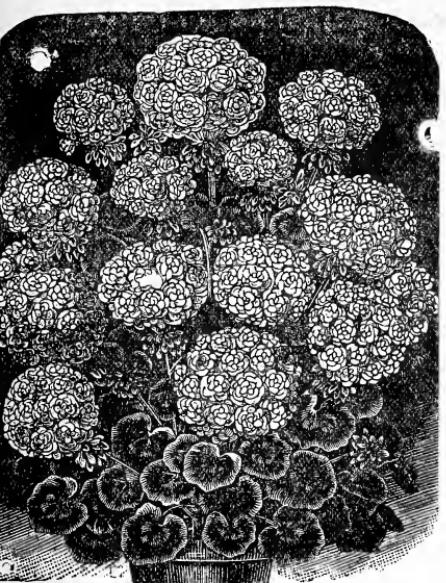
**MRS. MAY'S**—Gigantic flowering variety, which sells as fast as can be grown. Its flower pips are nearly three inches across. Color, light salmon, shaded with cream; a real gem. Price, 15c each.

**FRANCOIS ARAGO**—A charming variety and free bloomer. The flowers are salmon pink, shaded to a high tone of salmon in center. Has a beautiful glistening texture. Price, 15c each.

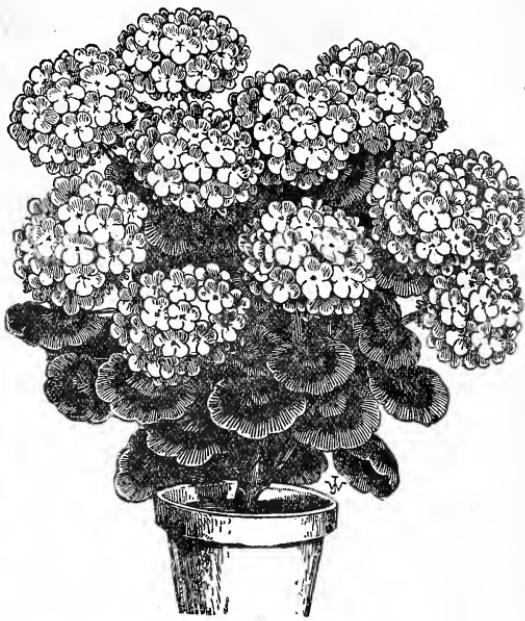
**MADAME ALFRED MAME**—The giant among Geraniums. We consider this the best bedding geranium of all varieties. Color of flower is a bright vermillion red, of most pleasing shade; flowers perfect in shape; trusses large and borne in immense spherical balls, often measuring twelve inches in diameter, the florets, by actual measurement, being two and one-half inches long by two inches wide, (see cut). Price, 15c each.

**EMILE CAILLOT**—Undoubtedly one of the best Geraniums ever offered. Very large, single florets of the most beautiful and distinct form, born in immense trusses; very free bloomer, and as a bedding it has no equal; color, pure rose, upper petals marked white. Price, 15c each.

**SPECIAL OFFER**—The set of seven Bruants would cost you \$1.05, at regular catalogue prices, but we here offer the set free by mail for 75c. Get a friend to join you and order 2 sets, remitting \$1.25.



Double Geranium—White Swan



Single Geranium—Cinderella

## THIRTEEN BEST DOUBLE GERANIUMS

Selected as the best of all the double varieties now in cultivation.  
Price, 10c each.

**SPECIAL OFFER**—The full set of Thirteen Varieties for \$1.00.  
No further discount from this offer.

**SWANLEY DOUBLE WHITE**—Without seeing it, one would scarcely believe the dwarf growth and free-flowering of this wonderful variety. Dense green leaves throwing up numerous trusses of the purest white at every joint, and continue to do so through the year. Price, 10c each.

**ATTRACTION**—Pale blush, shaded with delicate lavender; over large, trusses immense. Price, 10c each.

**MAGGIE HALLACK**—Quite new; in color a deep, pure, pinkish rose, flowers of good shape, free-blooming and quite distinct. Price, 10c each.

**WHITE SWAN**—The finest double white geranium ever introduced; another double white geranium it is suitable for edding, and flowers as profusely as the best single varieties. It is dwarf, compact grower (*see cut.*). Price, 10c each.

**GOLDEN GATE**—Bright orange scarlet; fine compact flower and very free bloomer. The nearest approach to yellow yet seen on a Geranium. 10c each.

**PRES. CARNOT**—Very stiff stems, bearing trusses of the very largest size; florets large and of brilliant violet color, the upper petals very distinctly marked with orange. Price, 10c each.

**ALFRED TENNYSON**—Very large trusses, composed of very large flowers, semi-double. Color, clear orange; petals marked with heliotrope. Price, 10c each.

**MD. BACOT**—Very remarkable color, yellowish orange, the easiest approach to yellow in the doubles; plant dwarf, free growing, profuse bloomer. Price, 10c each.

**BISHOP WOOD**—A grand variety of the most perfect habit, with numerous trusses of very large carmine-shaded, crimson flowers. Price, 10c each.

**SUMMIT OF PERFECTION**—Bright scarlet; compact habit; small foliage. For winter blooming, one of the best. Price, 10c each.

**W. P. SIMMONS**—A variety of dwarf, compact habit, and a very abundant bloomer; color, bright orange scarlet; flowers of grand size. Price, 10c each.

**LA PILOTE**—Among double geraniums there is nothing finer. The color is a deep scarlet of exquisite shade. The floret is very regular in form; more than semi-double and about 2½ inches in diameter. Price, 10c each.

**EMILIE LEMOINE**—Deep rich crimson, a splendid improvement on the old variety. The petals are very broad, about 2 inches in diameter, showing a margin of nearly half an inch around an ordinary watch laid upon them. The shape is also very good, the petals well rounded and slightly reflexed, and as most of the geraniums are deficient in this respect, this novelty will be doubly welcome. Price, 10c each.

## THIRTEEN BEST SINGLE GERANIUMS

Nothing better to be had in the whole list of Single Geraniums. Price, 10c each; in full set of Thirteen Varieties for \$1.00. No further discount from this offer.

**CINDERELLA**—A fine true of bright, rosy salmon; a beautiful color and an excellent flower (*see cut.*) Price, 10c each;

**APPLE BLOSSOMS**—Trusses of pearly white shaded with rose pink, resembling a mass of apple blossoms; Price, 10c each.

**GLARE OF THE GARDEN**—The flowers are born in enormous trusses, often measuring five to seven inches in diameter, and are of the most brilliant shade of scarlet; Price, 10c each.

**LILY**—White, very slightly tinted with pink; the largest flower of its color in cultivation. Price, 10c each.

**RED SHIRT**—Dark crimson trusses, shaded scarlet, very large; dwarf habit. Price, 10c each.

**LADY BROOKE**—Petals lapping, and of great substance; quite round; color, white, with delicate pink mark in the center; very striking; trusses of fine form and immense size. 10c each.

**MADAME BOUGNIER**—A new variety that will doubtless supersede such varieties as Master Christine, Queen Olga, etc. The flower is larger and of the same delightful shade, pink; the flower well above the foliage, on strong stems; fine, light green foliage; good, strong habit; makes an elegant bedder.

**CYGNET**—Immense trusses of purest white flowers, dwarfs and very attractive. Price, 10c each. 10c each.

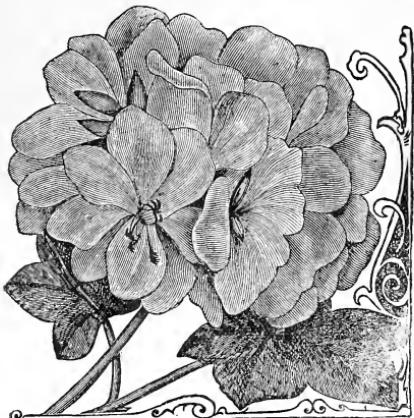
**QUEEN OF THE WEST**—The best bedding geranium in cultivation; grows freely and blooms in the greatest profusion; light glowing scarlet; in fine trusses. We can furnish these by the dozen or hundred. Price, 10c each.

**MINISTER VARROY**—Violet crimson, scarlet shadings; very large individual florets of superb form; carries immense trusses. Price, 10c each.

**WHITE VESUVIUS**—One of the best whites. Price, 10c each.

**CAPICENE**—Rose, with white center, upper petals flamed with orange; plant of splendid habit, freely bearing large, perfect trusses. Price, 10c each.

**DEFEN SEUR DE BELFORT**—Reddish magenta shade of color, quite distinct; producing enormous pips and trusses; one of the most beautiful in this section. Price, 10c each.



### GOLDEN BRONZE GERANIUMS

Price, 15c each; set of 3 for 35c

**MRS. POLLOCK**—(*Golden Tricolor*)—This is the best golden leaved variety; the leaves are a clear yellow, margined with scarlet and green; flowers, bright scarlet.

**CORINNE**—Clear, golden-yellow foliage; flowers double, trusses good size; color, fiery orange.

**GOLDEN HARRY HIEOWER**—Golden bronze foliage; small leaf, with dark chocolate zone on bright yellow.

### SILVER-LEAVED GERANIUMS

Set of 4 for 30c

**MADAM SALLEROI**—It makes a round, pretty plant, about one foot high and wide; foliage, bright green, edged with pure white. Price, 10c each.

**MOUNTAIN OF SNOW**—A fine, strong grower; center of leaf, bright green, with a broad, silver white margin; flowers, scarlet, well above foliage; good for bedding. Price, 10c each.

**HAPPY THOUGHT**—Light cream, almost white center, with a dark green band about the light zone; edge of leaf, a bright green (*see cut*). Price, 10c each.

**SILVER PLUME**—Dark green foliage, distinctly margined with white; a robust grower. Price, 10c each.

### SCENTED GERANIUMS

10c each, except where noted

#### SPECIAL OFFER—The Set of 5 Scented Geraniums for 50c

**MRS. TAYLOR, OR SCARLET ROSE GERANIUM**—A distinct variety of the scented geranium, with a strong rose fragrance, and large, deep, scarlet flowers (*see cut*). Price, 15c each.

**NUTMEG**—One of the most fragrant; somewhat resembles the Apple Geranium in growth and fragrance. Price, 10c each.

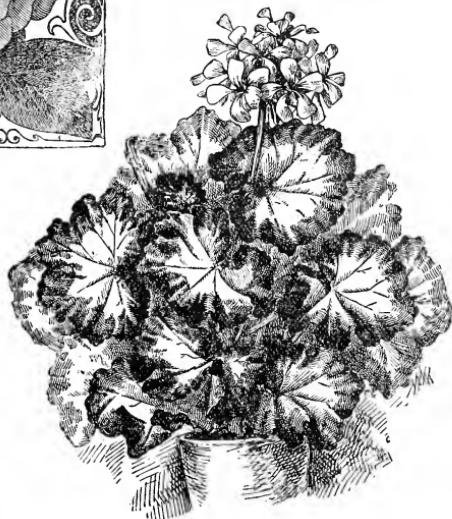
**LEMON**—Small leaves, growing erect; of a delicious lemon fragrance. Price, 10c each.

**ROSE**—Too well known to need description. They are indispensable in the formation of bouquets. Price, 10c each.

**APPLE-SCENTED**—Has a fragrance of pineapples; well known favorite. 25c each.

### GLOXINIAS

Charming plants of dwarf habit, producing large and splendid blooms in the greatest abundance under the commonest culture. Is pure white, with throats of blue, scarlet, rose or crimson, or the tubes are of bright color, with white throat (*see cut*). Strong bulbs. Each, 26c; doz., \$2.50.



Happy Thought



Scarlet Flowering Rose Geranium, Mrs. Taylor

### IVY-LEAVED GERANIUMS

Price, 15c each; the set of 5 varieties for 60c

These splendid Ivy Geraniums recommended as the very best of their respective colors, and most desirable for general planting.

**SOUV. DE CHAS. TURNER**—A wonderful stride in this lovely class, producing gigantic trusses six to eight inches across, pips two and one-half to three inches deep pink shade, feathered maroon in upper petals. Finest English variety introduced (*see cut*).

**DOUBLE WHITE JOAN OF ARC**—This is one of the most beautiful plants it has ever been our privilege to offer. The flowers are perfectly double, white as snow, and literally cover the plants when in full bloom.

The foliage is extremely handsome, the dense, glossy green leaves making a most effective background for the great cluster of snow white flowers.

**RYECROFT SURPRISE**—Bold, vigorous, upright habit, producing trusses of a lovely and distinct shade of salmon-pink.

**LA ROSIERE**—A soft satiny rose-tint flower, perfectly circular and very double.

**GORDON'S GLORY**—Flowers double and of enormous size, equally as large and double as the finest Zonale; color, deep scarlet with carmine shadings. The largest flowered of all the Ivy Geraniums.

# GLADIOLUS BULBS

The Gladiolus are one of the finest features of the flower-garden during the summer and autumn months. Plant after danger of freezing is past in ordinary soil, 3 inches deep and 6 or 8 inches apart. Each bulb produces from one to three spikes. By planting Gladiolus at intervals of a couple of weeks, from early in April until July, flowers can be had constantly from June until frost. They should be taken up in the fall and kept in a dry cellar until spring.

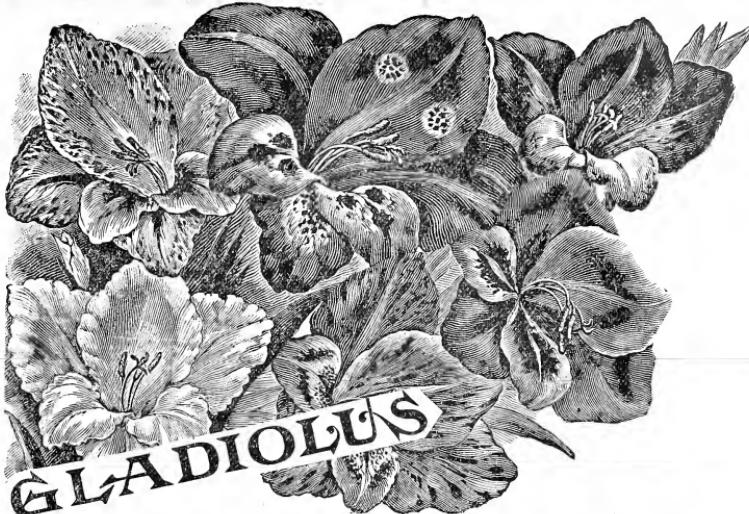
**OUR "SUPERB MIXTURE"**  
—Composed of all the principal colors. Price, 5c each; per dozen, 40c; per 100, \$2.50.

**SHADES OF WHITE AND  
LAVENDER VARIEGATED**—Price, 10c each; 4 for 25c; per dozen, 90c; per 100, \$5.75.

**SHADES OF YELLOW**—Price, 10c each; 3 for 25c; per dozen, 75c; per 100, \$4.00.

**SHADES OF PINK AND  
VARIEGATED**—Price, 10c each; 4 for 25c; per dozen, 60c; per 100, \$3.75.

**SHADES OF RED**—Price, 5c each; 6 for 25c; per dozen, 40c; per 100, \$2.50.



# HELIOTROPE

**PURPLE AND GOLD**—Foliage is a bright, golden yellow and marked slightly with a delicate green, the deep lavender color of the flower contrasting admirably with the varying foliage (see cut). Price, 10c each.

**SAPHIR**—a truly beautiful variety of the richest blue violet purple color, with large and distinct white eyes. Price, 10c each.

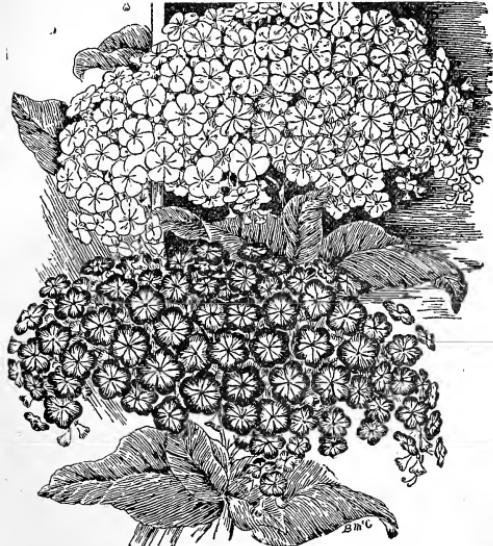
**THE QUEEN**—For neat, dwarf habit, profuse blooming and richness of odor the Queen Heliotrope has no equal; color, royal purple. Price, 10c each.

**SNOW WREATH**—Large truss, compact growth, almost pure white. Price, 10c each.

**MINA**—Color not very dark or light—medium. Its value is its habit and freeness of flowering. Price, 10c each.

For Novelties in Heliotropes, see page 55.

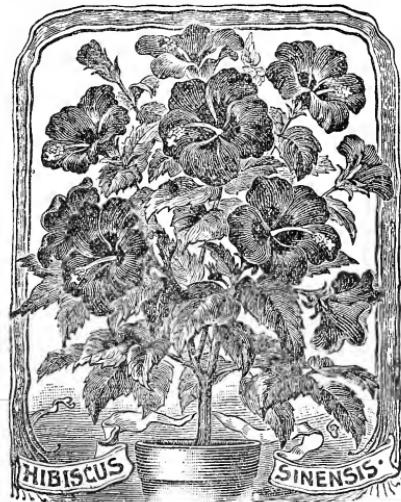
The Full Set of Seven Varieties for 60 Cents.



Heliotropes

**JERSEY BELLE**—Fine, prominent truss, flowers large and of great substance and an excellent bedder and pot plant (see cut). Price, 10c each.

**FLEUR D'ETE**—This is in every way superior to all the ordinary varieties. Pure white. Price, 10c each.



CHINESE HIBISCUS

**GIGANTEA**—A single-flowered variety with open flowers five to six inches across and of the most vivid crimson scarlet. Price, 1st size, 50c; 2d size, 25c.

**MINNEAUS**—As gorgeous and fine as the best Peony, and fully as large. Color of flowers, crimson and double. Price, 1st size, 60c; 2d size, 20c.

# HYDRANGEA OTASKA



Hydrangea

These are second in importance only to *Easter Lilies* and *Asclepias* for Easter decoration; they are exceedingly showy and effective; are also particularly effective when grown as large specimens in tubs for the decoration of lawns in the summer time, being covered with a solid mass of large, showy heads of bloom which remain beautiful for months.

During spring and summer we can supply plants in bud or full bloom, as may be desired.

**OTASKA**—The favorite large-flowered pink variety. Young plants, 25c each; \$2.00 per doz. Blooming plants, 5-inch pots, 40c each; 6-inch pots, 60c each; \$6.00 per doz.; 7-inch pots, \$1.00 each; large specimens, \$1.50 to \$2.00 each.

## MARGUERITE (PARIS DAISY)

**WHITE**—A ray of white petals around a yellow disc blooms winter and summer; fine for bedding or pot culture; flowers like the field daisy in size and appearance; a good winter bloomer (*see cut.*)

Prices, large plants in bloom, 25c; small size, 10c.

**SOLEIL D'OR**—Rather dwarf plant; bright golden yellow flowers, disc and center being same shade. These two varieties make a beautiful contrast. Prices, large plants in bloom, 25c; small size, 10c.



Marguerite

## BEAUTIFUL WEEPING LANTANA

### ONE OF THE FEW PLANTS THAT CANNOT

#### BE TO HIGHLY RECOMMENDED

The plant is of very rapid growth and graceful drooping habit, with lovely dark green foliage producing a cluster of flowers at each leaf. The flowers are a most delicate, clear, brilliant, rosy lilac color; entirely distinct from any other flower we have ever seen. Indeed, we never grew a plant that attracted so much attention and gives such general satisfaction. To produce quick results, a half dozen or more plants should be planted in a basket, although a very pretty basket can be grown from a single plant. It is also a very valuable plant for mixing with other plants in vases, etc. We have grown an immense stock of this beautiful basket plant and offer it at prices that are within the reach of all. Price, 10c each, 3 for 25c.

## LANTANAS OR SHRUBBY VERBENAS

The brilliant colors, robust growth and profuse blooming habits of the Lantana, render it one of the finest bedding plants that grow.

**PERFECTA**—Pure white, very fine. Price, 10c each

**CALIFORNIA**—Small pure yellow flowers; very dwarf and bushy; very abundant bloomer. This will please you. Price 10c each.

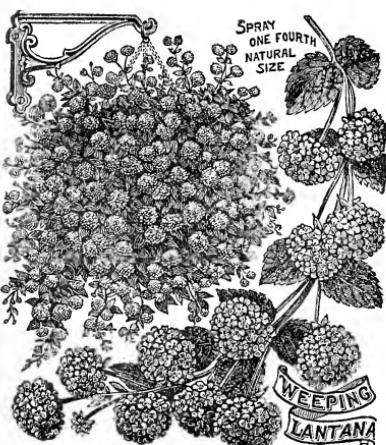
**MICHAEL SCHMIDT**—The flowers fresh and sparkling; of a brilliant yellow, passing into purple vermillion. Price, 10c each.

**HARKETTS PERFECTA**—A new variety, orange and crimson flowers and golden variegated foliage. Price, 10c each.

## CYCLAMEN

**PERSICUM GIGANTEUM**—These are very strong plants, in bloom from December until May, thrive well in the window or conservatory. They require a liberal supply of water when in bloom; we have 3 distinct colors, bright red, pure white and white tipped with red.

Strong plants in bloom from 4-inch pots, 35c each.



Cyclamen



Group of Lantanas

# RED, WHITE AND BLUE MOONFLOWERS

**RED** (*Ipomoea Mexicana Palmata*)—From Buenos Ayres. A red morning glory, with a large, tuberous root, bearing rich, violet crimson flowers; a beauty. To be treated like a dahlia. Price, extra large plants, 35c; 2d size, 20c.

**WHITE** (*Ipomoea Grandiflora*)—There are few plants that are as satisfactory as this. One lady says that it was trained on strings to a balcony 25 feet high and 40 feet wide, and that from August to November it was covered nightly with its white, moon-like flowers, from 5 to 6 inches in diameter. It has also a rich, jessamine like odor at night. It is called the Moonflower because of its rare peculiarity of blooming best at night, although it also expands its flowers on dull days. It grows everywhere, where there are old trees, walls or strings to cling to (see cut). Price, extra large plants, 35c; 2d size, 20c.

**BLUE** (*Ipomoea Leari*)—This makes a splendid companion to plant with the White Moonflower. It is equally rapid in growth and free-flowering, blooming in the morning or on dull days. The flowers are the most intense violet blue, with reddish purple rays, and are 6 inches across. Extra large plants, 35c; 2d size, 20c.

**SPECIAL OFFER:** When three of the large size are ordered, we will send them for \$1.00; second size, 50c.



White Moonflower

## LEMON VERBENA

(*Alyosa Citrodora*)

A universal favorite and invaluable for its fragrant leaves. Very useful for bouquets. Price, 15c each.

## ... LILIES ...

**LILIUM CANDIUM** (Or *St. Joseph Lily*)—This is the favorite White Garden Lily. It grows three to four feet high, and flowers in the open ground about the first of June. Price, 15c each; per dozen, \$1.50.

**LILIUM AURATUM**—Decidedly the most beautiful of all lilies. Large, white petals, spotted with chocolate crimson, and have a bright golden band through the center of each. Price, 25c each,

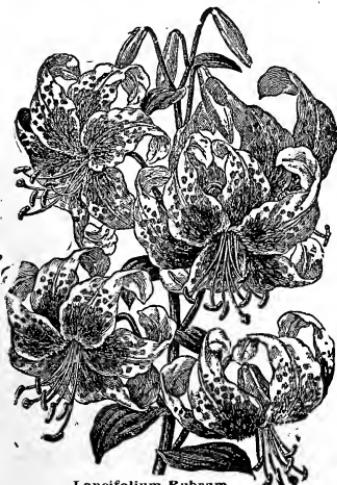
**DOUBLE TIGER LILY**—Bright orange-red flowers, spotted with black. Price, 20c each.

**SINGLE TIGER LILY**—Orange salmon, spotted black. Price, 20c each.

**LANCIFOLIUM ALBUM**—Pure white. Price, 25c each.

**LANCIFOLIUM RUBRUM**—White, shaded with rose and spotted with red (see cut). Price, 25c each.

**LILY OF THE VALLEY**—This beautiful little flower is quite hardy. Choose a partially shaded place in the garden and plant the roots about six inches apart and two inches deep. It is especially adapted for planting in cemeteries, as it requires no care after being once planted (see cut). Price per dozen roots, 40c; per 100, \$2.00.



Lancifolium Rubrum



Lily of the Valley

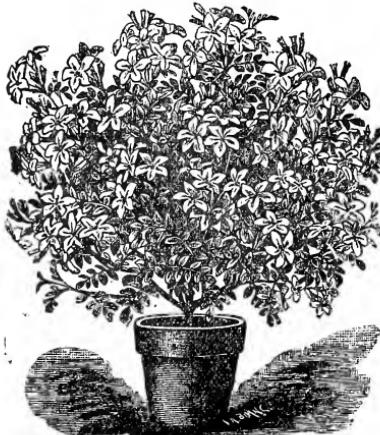


Petunias—Single and Double

## PETUNIAS

**DOUBLE**—This Petunia is one of the finest bedding plants. The brilliancy and variety of its colors, combined with the duration of its blooming period, render it invaluable for garden decoration. Our collection is unsurpassed for brilliancy of color and size of blooms. They include all the brightest shades of pink, purple, rose, white, etc. Price, 15c each; \$1.50 per dozen.

**SINGLE GIANTS OF CALIFORNIA**—These are an exceedingly large variety in all shades of color, from pure white to the deepest purple; some are blotched and striped in every conceivable way, while others are exquisitely fringed. They are all very showy and attractive when planted outdoors. Price, 15c each; \$1.00 per dozen.



Star Jessamine



Passion Flower—Pfordti

## PASSION FLOWER.

(*Passiflora*.)

Everyone is familiar with the beauty and the graceful climbing habit of Passiflora. They are valuable for windowculture and can be planted in the open ground during the summer.

**CONSTANCE ELLIOTT**—A valuable novelty with large, handsome and very fragrant flowers of pure ivory white, with raised center. Price, 20c each.

**FORDTI**—A beautiful blue flower, shaded with rose. It blooms freely when only a foot high, and is the best sort for window culture. Price, 20c each.

## FOUR GRAND JESSAMINES FOR 75 CENTS.

**GRAND DUKE OF TUSCANY**—Easily grown, even small plants bearing profusion of double, creamy white flowers, having a delicious perfume. A plant of this lovely variety will, when in bloom, scent up a whole yard or house. Fine plants, 25c each; large plants, 50c each.

**NIGHT BLOOMING**—(*Cestrum Parqui*)—An excellent house plant, growing rapidly. Foliage long and of a deep green color, producing its richly fragrant flowers at every joint. Sweet only at night. Price, 25c each; larger plants, 50c.

**CAPE JESSAMINE**—(*Gardenia Florida*)—This variety is well known on account of its sweetly fragrant, double white flower; the most valuable of all Jessamines; large, glossy foliage. Price, 25c each; large plants, 50c.

**STAR JESSAMINE**—(*Grandiflorum*)—This is of the climbing habit. Flowers pure white, star-shaped, of exquisite fragrance, blooming from October until May without intermission (see cut.) Price, 15c each; large plants, 35c.



Salvia Splendens

## Salvia

(Flowering Sage)

**SALVIA SPLENDENS**—(Scarlet Sage) Most gorgeous plants with spikes of intense vivid scarlet flowers. The flower spikes measure 10 to 12 inches in length, and there are as many as 200 spikes on a well-grown plant. They continue to flower most profusely all summer, and until killed by late frosts (see cut.) Price, 10c each; \$1.00 per dozen.

**SPLENDENS ALBA**—Identical with Splendens in every respect except color, which is pure white. Price, 10c each; \$1.00 per dozen.

# YOUNG'S TUBEROSES

Are noted for their fine quality, extra large size, averaging from 4 to 6 inches in diameter.

**EXCELSIOR PEARL**—Grows about 18 inches high; blooms very early; extra large size, selected bulbs, all sure to bloom. Price, by mail, 15c each; per dozen, 75. Price, by express, 10c each; per dozen, 60c; per 100, \$4.00.

**PEARL**—Short stalks, long spikes and large flowers; select bulbs of enormous size. Price, by mail, 10c each; per dozen, 50c. Price, by express, 8c each; per dozen, 40c; per 100, \$2.50. Pearl Tuberosses started in pots ready after April 15th, which insures them flowering early in the season. 15c each; \$1.50 per doz.



## FIVE GRAND VIOLETS

### Hardy Double English

This Violet is entirely hardy, perfectly double, a deep violet purple color, and most deliciously fragrant. It surpasses the well-known "Marie Louise" Violet. Price, 15c each; per dozen, \$1.50.

### Mile. Bertha Baron

A fine vigorous, compact grower; flowers freely produced, strongly scented, and of a beautiful Indigo blue. Price, each, 15c; per dozen, \$1.50.

### New Giant Flowered California

The plant is a robust grower, with dense, heavy foliage, entirely free from the disease that is so destructive to the older sorts; flowers single, intensely fragrant; color, a clear violet purple that does not fade. The flowers are very large, and borne on stems 10 to 12 inches long. Each, 15c; per dozen, \$1.50.

### Farquhar

A beautiful new double Violet; strong and healthy grower; perfectly hardy and free flowering, producing, in the greatest abundance, lovely deep double flowers of delicious fragrance, borne on long stems; the flowers are very large. Price, 15c each; per dozen, \$1.50.

### Single Princess of Wales

This variety is of French origin. The flowers are single, dark blue, not quite as large as the California, but exceedingly fragrant and stems very long. The foliage is very large and dark. We are pleased to offer something new and meritorious in the ever popular Violet. Price, 15c each; per dozen, \$1.50.

**SPECIAL OFFER**—When the full set of 5 distinct varieties of Violets are ordered we will send them for 50c.



New Giant-Flowered Violet, California



Vinca

**CENTURY**—Brilliant scarlet, clear, white center.

**CRYSTAL**—Very clear, pure white, large truss.

**CENTENNIAL**—Rose purple, white eye.

**MAY QUEEN**—Deep pink.

**MRS. BUCHANAN**—Pink, shaded center.

**BIZARRE**—Crimson striped, white, very distinct.

**BLUE BIRD**—Dark blue, white eye.

**ROSE QUEEN**—Large, fine, soft rose carmine.

## VINCA

This is a most attractive plant, blooming the entire summer season, forming a handsome shrub two feet in height and diameter; color, rose, white, and white with crimson center. 15c each; \$1.50 per dozen.

## VERBENAS—

### New Mammoth

**MARION**—Mauve; perfect form, white center.

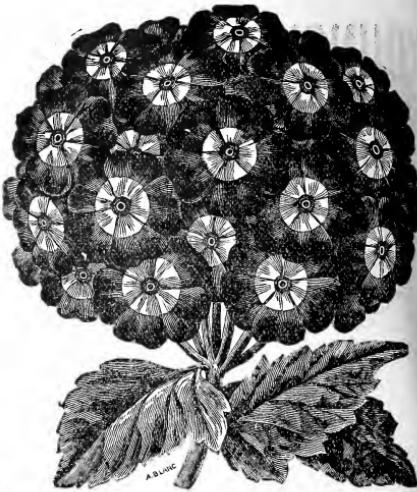
**GRACE DARLING**—Bright pink, much darker in center.

**MRS. MASSEY**—Salmon pink, large white center.

**MAYFLOWER**—Salmon, shaded carmine; center white.

**VERBENAS**—Named Varieties; 10c each; the Set of 12 Varieties for \$1.00, postpaid.

**VERBENAS**—Unnamed; choice assortment of colors. Each, 5c; per dozen, 50c.



New Mammoth Verbena

## WATER PLANTS

The ease with which Water Lilies and Aquatics are cultivated, the certainty of handsome results the same season they are planted, the magnificent flowers, graceful form and color, the delicate perfume and distinctive fascination in growing them, is making the water garden widely popular. All of the varieties may be grown in half barrels or tubs two-thirds full of well-enriched soil, covered with an inch or two of sand, filled with water and placed in a sunny position in the lawn or a fountain basin.

**WATER HYACINTH**—One of the most remarkable curious and beautiful plants we have ever grown. It consists of growing in soil it floats in the water. Each flower is larger than a silver dollar; color, a soft lilac rose, sparkling as if covered with diamond dust. Will grow in the open air in summer and in the window in winter, in anything which will hold water (see cut). Price, 25c each; \$2.00 per dozen.

**WATER POPPY**—Small oval leaves and showy flowers of bright salmon color, standing a few inches out of the water and producing flowers all summer. Easily grown in a shallow tub or pan. Price, 20c each.



Water Hyacinth

Cyperus Alternifolius

### CYPERUS ALTERNIFOLIUS

(Umbrella Plant.)

A rapid growing decorated plant, most suitable for the center of a table, also grows well in an aquarium as a water plant. Plants from 3-in. pots, 25c each. Plants from 4-in. pots, 50c each.

Linnex, Mo., Apr. 8, 1900.  
C. Young & Sons Co., St. Louis.  
Gentlemen: The Umbrella plants ordered from you by me recently received and in good condition. I thank you very much for the extras, and shall certainly patronize you in the future.

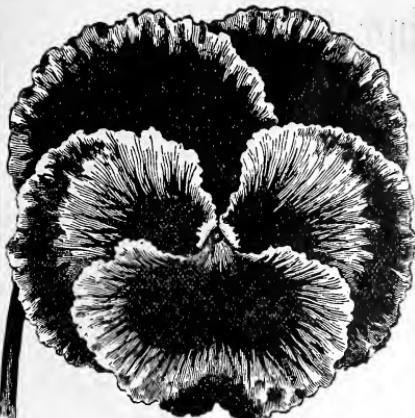
Respectfully, C. Costello.



Nymphaea Zanzibarensis

# HARDY FLOWERING PLANTS

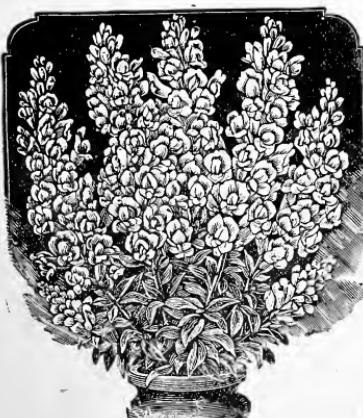
## FOR PLANTING OUTDOORS



Pansy



Double Daisy



New Giant White Scented Snapdragon

### PANSIES

**YOUNG'S GIANT TRIMARDEAU**—Fine young plants from this superb large-flowering strain; assorted colors. 10c each; 75c per dozen; \$5.00 per 100.

**LARGE FLOWERING VARIETIES**—Strong plants from seeds raised from the different Pansy specialists; all colors mixed. 6c each; 55c per dozen; \$5.00 per 100.

### DOUBLE DAISY<sup>®</sup>

Large clumps in two distinct colors, pure white and rose colored. 5c each; 55c per dozen; \$4.00 per 100.

### SWEET WILLIAM

From extra choice strain, either single or double; strong roots. 10c each; \$1.00 per dozen.

### ASTERS

Strong plants, grows in 3-inch pots, well established from Vick's large branching and choice Victoria strain; in four distinct colors, white, lavender, red, pink, etc. 50c per dozen; \$3.50 per 100.

### NASTURTIUM

Dwarf or tall growing, strong well-grown plants from 3-inch pots in the leading colors. 60c per dozen; \$4.00 per 100.

### FORGET-ME-NOT

(*Mysotis Palustris*)

Large strong plants from 3-inch pots. 10c each; \$1.00 per dozen.

### PHLOX DRUMMONDII

Flowers the entire summer, very attractive and showy, in six distinct colors. 10c each; 60c per dozen; \$4.00 per 100.

### ANTIRRHINUMS

Giant flowering varieties in assorted colors. 10c each; 75c per dozen.

### SWEET PEAS

We grow 3 to 5 Peas in a 2½-inch pot. They can be planted out in the garden after it is too late to sow the seed, and are all of the best varieties and a choice assortment of colors. 35c per dozen, \$2.50 per 100,

### GAZANIA SPLENDENS

A most useful plant for vases; of drooping habit with large yellow flowers. 15c each; \$1.50 per dozen.

## BORDER PLANTS

For edging Flower Beds and making Special Designs on Lawns.

### ALTERNANTHERAS

Very dwarf grower in three colors; green striped yellow, brown striped pink and green striped red. 10c each; 50c per dozen; \$4.00 per 100.

### GOLDEN FEVERFEW

A dwarf border plant with golden yellow foliage. 10c each; 50c per dozen; \$4.00 per 100.

### CENTUREA GYMNOCARPA

(*Dusty Miller*)

A white leaf border plant growing 6 to 8 inches high. 10c each; 50c per dozen; \$4.00 per 100.

### ALYSSUM, DOUBLE

A white flowering border plant growing about 4 inches high and flowering the entire summer. 10c each; 60c per dozen; \$4.00 per 100.

### AGERATUM

Dwarf growing in two different colors, light and dark blue. 10c each, 60c per dozen; \$4.00 per 100.

**VARIEGATED**—Foliage light, lavender flowers. 10c each; 50c per dozen; \$4.00 per 100.

### SANTOLINE

A very dwarf-growing plant with variegated foliage. 10c each; 50c per dozen; \$4.00 per 100.

### ECHEVERIA

(*Hen and Chickens*)

This variety grows very compact like small balls. Color, a light green. Thrives well in a hot dry situation. 10c each; 75c per dozen; \$5.50 per 100.

### GERANIUM MAD. SALLEROI

A silver leaf geranium which grows very dwarf and makes an attractive border. 10c each; 75c per dozen.

# Vines and Trailing Plants



Alyssum Double



Variegated Ground Ivy



Tradescantia Multi-Color



Smilax

The following varieties of plants are eminently suitable for the filling of vases, baskets, for planting on rockeries, also for covering trellises, porches,

Although we grow a great many more varieties of vines and trailing plants than in the list named below, still the following are the most hardy, and therefore more suitable for out-door planting,

## MESEMBRY ANTHEMUM

### CORDIFOLIUM VARIEGATUM

A beautiful variegated-leaved variety of the ordinary Ice Plant, with star-like purple flowers. It is an exceedingly valuable plant for the baskets or vases, as its succulent character enables it to stand our hot and dry weather; 10c each; 75c per doz.; \$1.00 per 100.

## TRADESCANTIA

MULTI-COLOR.—It is of creeping or drooping habit; foliage brightly marked and streaked with rose, white, pink, bronze and green; 10c each; 75c per doz.; \$1.00 per 100.

## GROUND IVY

VARIEGATED.—It has light-green leaves bordered with pure white. Hardy; excellent for cemetery. Each, 10c; 50c per dozen; \$4.00 per 100.

## HYSIMACHEA NUMMULARIA

(Money Wort)

A very dwarf growing plant with small stunning leaves, flowers bright yellow; 10c each; 50c per dozen; \$4.00 per 100.

## KENNELWORTH IVY

A rapid growing vine, leaves small and close together on the stem, flowers light lavender; 10c each; 50c per dozen; \$4.00 per 100.

## ALYSSUM

DOUBLE WHITE.—The trusses are enormous, measuring at times one inch in diameter and five inches long. The flowers are perfectly double and of delightful fragrance. Price, 10c; 50c per dozen; \$1.00 per 100.

## LOBELIA

A very pretty running Vine with delicate foliage flowers a bright lilac, bloom freely. Price, 10c each; 75c per dozen; \$4.00 per 100.

**VINCAS OR PERRYWINKLE**  
MAJOR VARIEGATA—Variegated foliage, white and green.

ELEGANS—Leaves dark green with a lighter shade of green in center

MINOR (Creeping Myrtle)—Generally used for planting in cemeteries; 10c each; \$1.50 per doz.; \$8.00 per 100.

## MANETTIA BI-COLOR

A pretty climber, with scarlet-colored flowers, tipped with yellow; of easy culture. Each, 15c.

## SMILAX

No climbing plant in cultivation equals this in graceful beauty of foliage (see cut). Each, 15c; \$1.00 per dozen.

## IVY

GERMAN OR PARLOR—(Railroad Ivy) Rapid growing vine, leaves light green; 10c each; 5c per dozen.

MACROGLOSSUS—Similar in growth to the above except leaves are a dark green and smaller; 10c each; 50c per dozen.

ENGLISH—Perfectly hardy. Vine, leaves dark green; valuable for planting in cemeteries, and elegant vines for trailing over windows and flower stands in the house for winter. Price, large size plants with vines 24 to 36 inches long, \$1.00 each; small size, 10c each; 50c per dozen.

## COBEA

SCANDENS—One of the most rapid growing climbing plants in cultivation; grows from 20 to 25 feet high and bears beautiful deep blue bell-shaped flowers. For covering porches, trellises or arbors it has no equal; 10c each; \$1.50 per dozen.

## MAURANDIA

Growth of plant five to six feet, foliage in abundance, the flowers are blue and white, good for baskets, vases or verandas. Price, assorted colors, 10c each; 75c per dozen; \$5.00 per 100.

## THUMBERGIA

ELATA—Rapid growing climber, with flowers of various shades, with a dark center or eye. Finely adapted for vases, hanging baskets; and for piazza decoration; pruned bloomer with handsome foliage; 10c each; 75c per doz.; \$5 per 100.

## MADEIRA VINE OR MIGNONETTE VINE

The Madeira Vine is a beautiful climber, with thick, glossy, light green leaves and long trusses of mignonette colored flowers, very fragrant. The tuber roots are planted as soon as the danger of frost is over. Price, 5c each; 25c per lb.



Lobelia



Mesembryanthemum



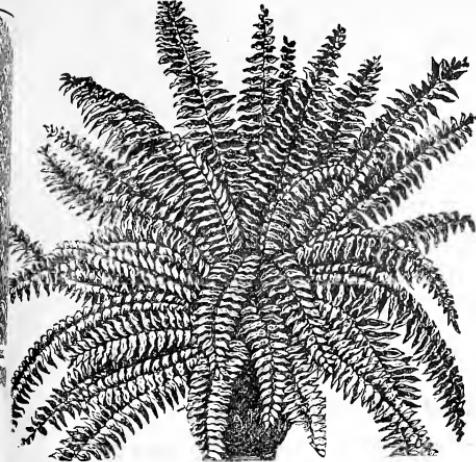
Maurandia



Ivy

# PALMS AND OTHER DECORATIVE PLANTS.

Suitable for House Culture, which are grown in choice specimens that can only be shipped by express.



BOSTON FERN.

(*Nephrolepis Bostoniensis.*)

This is a hardy upright growing variety. In well grown specimens the fronds attain the length of three or four feet, looking extremely graceful in a most graceful manner. It is not easily affected by a dry atmosphere, which makes it one of the best ferns for house decoration.

Plants from 5-in. pots, 75c each.  
from 8-in. pans, \$1.00 each.



COCOS WEDDELIANA.

A small fine growing palm, suitable for the center of a table.

Plants from 4-inch pot, about 12 inches high, 75c each.

(For table decoration.)

## LATANIA BORBONICA.

(Fan Leaf Palm.)

A strong hardy variety, useful for general decorative purposes.

Plants from 5-in. pots, 1½ ft. high, 75c each.  
From 6-inch pots, 2 feet high, 3 to 4 leaves, \$1.50 each.  
From 7-inch pots, 3 feet high, 5 to 6 leaves, \$3.00 each.  
From 8-inch pots, 3 to 3½ feet high, 4 to 5 feet spread, \$6.00 each.



FAN LEAF PALM (*Latania Borbonica.*)



PANDANUS VEITCHII (*Variegated Screw Palm.*)

## KENTIAS.

Very reliable palm for house decorations, not easily affected by change of atmosphere.

Plants from 4-in. pots, 1½ feet high, \$1.00 each  
From 5-in. pots, 2½ feet high, 1.50 each  
From 6-in. pots, 3 feet high, 2.00 each  
From 7-in. pots, 3½ feet high, 3.50 each  
From 8-in. pots, 4 feet high, 6.00 each



KENTIA PALM.

## PANDANUS UTILIS.

(Screw Palm.)

A beautiful plant well adapted for an indoor decorative plant and not easily injured in a dry atmosphere.

Plants from 5-inch pots, about 1½ feet high, \$2.00 each.  
From 6-inch pots, 2 feet high, \$3.50 each.

## PANDANUS VEITCHII.

(Variegated Screw Palm.)

The leaves are a light green color, beautifully marked with broad stripes of white, one of the most ornamental of house plants.

Plants from 6-in. pots, 1½ ft. high, \$2.00 ea.  
From 6-inch pots, 2 feet high, \$3.00 each.  
From 8-inch pots, 3 feet high, fine plants, \$5.00 each.  
From 10-inch pots, 3½ feet high, fine plants, \$7.50 each.



SCREW PALM (*Pandanus Utilis.*)

## ARECA LUTESCENS.

One of the most beautiful plants in cultivation; bright, glossy green leaves and golden yellow stem.

Plants from 5-in. pots, 2½ ft. high, \$1.00 ea.  
From 6-inch pots, 3 feet high, \$2.50 each.  
From 7½-in. pots, 3 feet high, very bushy, 2 or 3 plants in a pot, \$5.00 each.  
From 8-inch pots, 3½ feet high, 3 plants in a pot, \$6.00 each.



ARECA LUTESCENS.

## BAY TREES

(*Laurus Nobilis*)

### STANDARDS AND PYRAMIDS

For decorative purposes these stately evergreen plants cannot be excelled. Nothing can approach them as effective plants for decorative purposes in halls or plazas. For Italian gardens or enclosed courts they are largely used, and are always in keeping with such surroundings. We have a splendid lot of Standard and Pyramids in excellent shape.

For Standard, standard form, 44-in. stem, 28-in. head, \$10.00 each; 48-inch stem, 40-in. head, \$15.00 each. Pyramid form, 5 feet high, 38 ins. diameter at base, \$12.00 each; 6 feet high, 42 ins. diameter at base, \$20.00 each.

### BOX WOOD

Trimmed in Pyramidal Form  
We offer a fine line of these beautiful ornamental plants, which are useful for decorative purposes where Bay Trees would be desirable. For filling vases, decorative walls, or mantles, or in any formal architectural position. They can be offered much cheaper than Bay Trees and can be used in many places where Bay Trees are not admissible, as, on account of their hardiness, they will stand any amount of frost or cold. These plants are dark olive green. Fine specimens 3 to 3½ ft. high, \$3.00 each; 4 ft. high, \$4.00.



Box Tree



Pyramid Bay

## PALMS AND DECORATIVE PLANTS

Suitable for House Culture.

### SWORD FERN—(*Nephrolepis Exaltata*)

A more upright growing variety than the Boston Fern; the leaves on the fronts are wider and stiffer, and makes a fine specimen plant for the house when grown in shallow pans. Plants from 4-inch pots, 35c each; from 7-in. pans, \$1.00 each; from 9-in. pans, \$1.75 each; from 10-inch pans, \$2.50 each.

### AZALEAS

These plants are favorites. Nothing can take their place for winter or early spring blooming. Next to the Easter Lily, they are the most important plants for Easter decoration. The plants when covered with bloom are dense masses of color, and are exquisitely beautiful. Our annual importations are very large. We shall have to offer from now until Easter a fine assortment of plants with fine crowns, well shaped and well budded. Plants with heads 10 to 12 inches in diameter, 75c each; heads 12 to 14 inches in diameter, \$1.00 each.

### FICUS ELASTICA—(Rubber Plant)

One of the best plants that can be grown for any decorative purpose. Young plants, from 4½-inch pots, 12 to 18 inches high, 75c each; from 5 inch pots, 2 feet high, \$1.00 each; from 6-inch pots, 3 feet high, \$1.50 each.

### DRACENA FRAGRANS

An ornamental plant, with broad, graceful, drooping leaves of a deep green color, rapid grower and easy culture, not being affected by the dry atmosphere of a house as easily as most other decorative plants.

Plants from 4-inch pots, 7 inches high, 50c each; from 5-inch pots, 14 inches high, \$1.00 each; from 6-inch pots, 24 inches high, \$2.00 each.



Azalea Indica



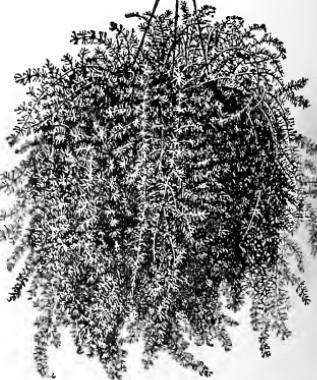
Dracena Fragrans



Standard Bay



Rubber Plant



Asparagus Springerii

# Hardy Vines and Climbers

## BIGNONIA RADICANS

(Trumpet Creeper)

A splendid climbing plant, suitable for covering dead trees, walls, fences, etc., producing large clusters of trumpet-shaped, orange red flowers, about three inches long. Price, 30c each.

## CHINESE WISTARIA

This is one of the most popular of our hardy vines, growing very rapidly, climbing to a height of fifty feet or more; when in bloom is truly magnificent. It flowers in early spring in long, drooping racemes, resembling in size and shape a bunch of grapes.

**SINESIS** (*Chinese Glycine*)—This favorite variety, producing thousands of pendulous clusters of delicate violet blue blossoms, richly perfumed. Price, 50c each.

**SINESIS ALBA**—Of similar habit to Sinesis, with pure white flowers. A lovely climber. Price, 50c each.

**MAGNIFICA**—Blue-flowering. A beautiful variety and free bloomer; grows freely in any place. Price, 50c each.

## HONEYSUCKLE

**HALLIANA**—A variety introduced from Japan. It is evergreen and a constant bloomer; flowers pure white, changing to yellow; very fragrant; good for trellises or pillars. First size, 36 inches high, 50c each; 2d size, 20 inches high, 25c.

**SCARLET TRUMPET, OR CORAL**—A very strong variety, producing beautiful scarlet flowers all summer. One of the best. First size, 36 inches high, 50c each; 2d size, 20 inches high, 25c.

**MONTHLY FRAGRANT, OR DUTCH**—A fine, rapid-growing variety; flowers large and fragrant; color, red and yellow; a constant bloomer. First size, 36 inches high, 50c each; 2d size, 20 inches high, 25c.

**HARDY CLIMBING ROSES**—For prices and list of varieties, see page 58.

## FIVE GRAND CLEMATIS FOR \$2.75

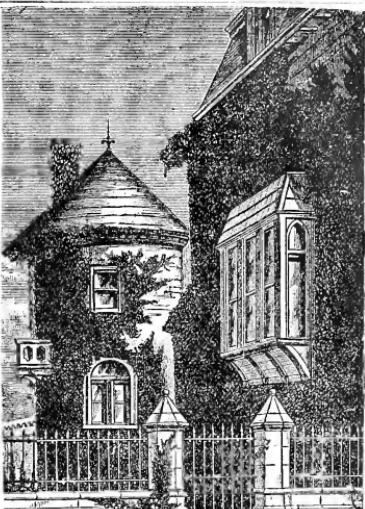
**PANICULATA**—One of the most valuable of all hardy flowering vines, of exceedingly rapid growth, so dense and spreading in habit, reaching a height of fifteen or twenty feet and spreading out in all directions. Small, pure white flowers, borne in great masses of panicles or clusters on long stems, so profuse as to fairly cover the plant with a sheet of fleecy white. Its blooming period is in August and September, when no other flower can compare with it in the general effect. Not its least charm is its delightful Magnolia-like fragrance (see cut). Price, 25c each; 5 for \$1.00. Extra large field-grown roots, 50c each; 3 for \$1.25, postpaid.

**JACKMANNI**—The flowers are large, intense rich velvety violet-purple and arranged in such a way as to form a cloud of bloom. Well known and very popular. Price, 75c each; (see cut).

**HENRYI**—A vigorous grower and a tree climber, producing its large pure white flowers constantly during summer and early autumn. Price, 75c each; (see cut).

**RAMONA**—A strong, rampant grower, and a true perpetual bloomer. Flowers are large, 1 1/2 inches in diameter, and on the new shoots, giving an abundance of bloom all through the season; color, deep rich lavender. Price, 75c each.

**PRINCESS**—Large flowers; rich deep violet purple, with red bars down the center of each petal; beautiful. Price, 75c each.

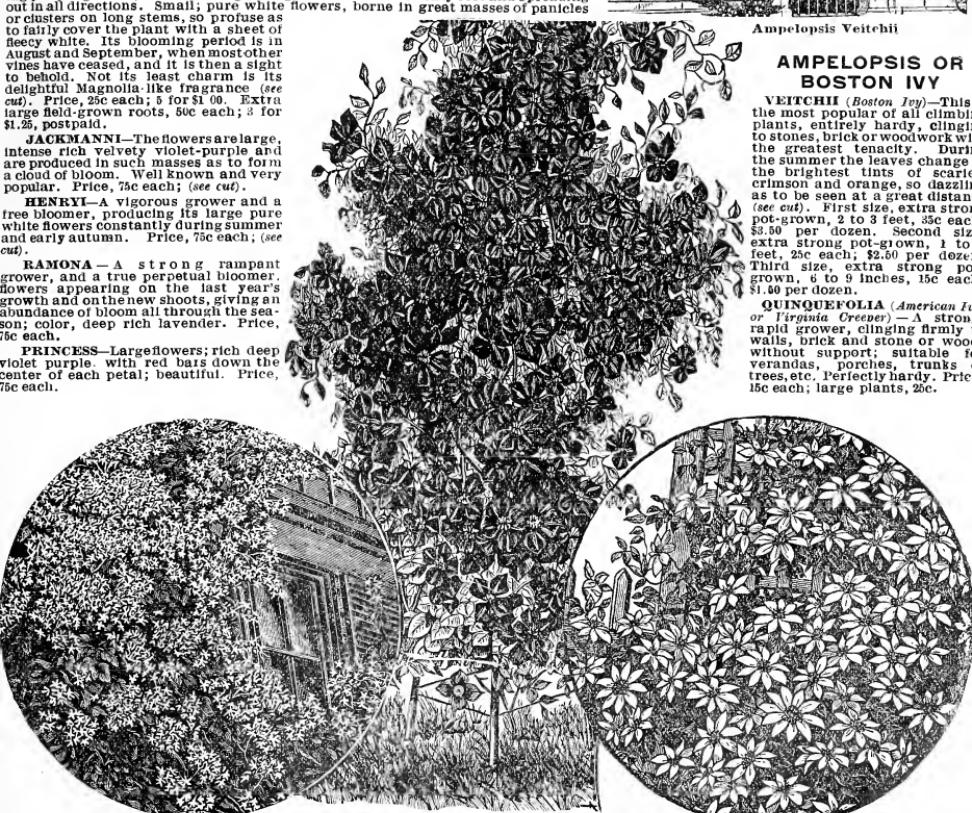


Ampelopsis Veitchii

## AMPELOPSIS OR BOSTON IVY

**VEITCHII** (*Boston Ivy*)—This is the most popular of all climbing plants, entirely hardy, clinging to stones, brick or woodwork with the greatest tenacity. During the summer the leaves change to the brightest tints of scarlet, crimson and orange, so dazzling as to be seen at a great distance (see cut). First size, extra strong pot-grown, 2 to 3 feet, 35c each; 2d size, extra strong pot-grown, extra strong pot-grown, 1 to 2 feet, 25c each; \$2.50 per dozen. Third size, extra strong pot-grown, 6 to 9 inches, 15c each; \$1.00 per dozen.

**QUINQUEFOLIA** (*American Ivy, or Virginia Creeper*)—A strong, rampant grower, clinging to stone, walls, brick and stone or wood, without support; suitable for verandas, porches, trunks of trees, etc. Perfectly hardy. Price, 15c each; large plants, 25c.



Clematis Paniculata

Clematis Jackmanii

Clematis Henryi

# HARDY HERBACEOUS PLANTS

## HARDY PERENNIAL PHLOXES

These are among the very showiest and most valuable of all our hardy plants, and by growing a complete collection, they can be had in bloom from early June until late fall. We offer a magnificent collection of the most improved varieties.



Herbaceous Peonies

ting for the ornamentation of the house, as they rival the rose in brilliancy of coloring, possessing a striking individuality that is in accord with the present taste and style in floral decorations. Our collection embraces the choicest sorts, running through the different colors,—white, pink, crimson, etc., in various shades.

**TENUIFOLIUM FL. FL.**—Double flowers of brilliant crimson; fine feathery foliage.

Very early. One of the handsomest of all hardy plants. Grand, 50c each; \$5.00 per dozen.

**FESTIVA ALBA.**—The best white. Flowers of large size; pure snowy white. 35c each;

\$1.00 per dozen.

**OFFICINALIS RUBRA.**—Brilliant crimson. Very early. 35c each; \$1.00 per dozen.

**SEPARATE COLORS.**—White, pink, crimson, etc., a large variety. 35c each; \$4.00 per dozen.

## SUPERB DOUBLE HOLLYHOCKS

The distinctive character and massive beauty of the hollyhocks render them unrivaled. For distant effect in large groups they are matchless, nothing surpasses a finer display. They remain in bloom so long and are so effective that few plants equal them for summer blooming. Finest orize varieties,—pink, yellow, white, crimson; etc. Strong plants, 15c each; \$1.00 per dozen.

## FRINGED OR "ALLEGHENY" HOLLYHOCKS

These are entirely different from ordinary double hollyhocks. The flowers, which measure five to seven inches across, lack the formality and regularity of the ordinary type, petals being loosely and gracefully arranged and heavily fringed, having the appearance of being made from the finest China silk. They are borne in the greatest profusion, varying in color from the palest shrimp-pink to deep red. Plants are of majestic growth, sending up spikes six to seven feet high. Strong plants, 20c; \$2.00 per dozen.

## FUNKIA ALBA, DAY LILY

The Funkias all make handsome, showy plants, and this is the best of the class. Beautiful, broad ovate leaves with large, lily-like, pure white, fragrant flowers in large clusters. Price; 20c each; six for \$1.00.

## IRIS

**FLORENTINA**—The flowers are large, measuring 5 to 7 inches in diameter; orchid-like form; color, a clear silver white, beautifully tinted with soft cinnamon. The plant is hairy, of a sturdy, upright growth. Each, 15c; large plants, 35c; extra large clumps, each, \$1.00.

**KEMPFERII**—A fine, hardy border plant, bearing very large, showy flowers, from 4 to 6 inches in diameter. The colors are brilliant shades of azure blue, royal purple and violet, with occasional markings of yellow and white. The plants are entirely hardy (*see cut*). Price, 35c each; large clump, 25c.

**GERMANICA**—These early-blooming plants, with flowers exquisitely striped with dark violet, purple or bronzed lines, upon a lighter ground. They are entirely hardy; need no protection in winter. Price, 10c each; \$1.00 per dozen; large clumps, 20c; three for 60c.

## GOLDEN DAY LILY

A beautiful plant with handsome sword-shaped leaves and large 11/2-1½ foot flowers, striped with great freedom for a long season. Color, bright orange yellow. Of easy culture, and thrives well in moist soil and in partial shade. Showy and effective in the border of shrubbery. Each 10c; 2 for 25c; 75c per dozen.

Rolla, Mo., May 12, 1899.  
Messrs. C. Young & Co., St. Louis, Mo.

GENTLEMEN.—On April 3d. of this year, I received from you forty-five of your extra-size roses of assorted kinds, many of which are now in full bloom. At the mid-and-to-day (May 12th) they are all living and growing nicely; fifteen of them have buds on them and yesterday I pulled four full-blown roses from one of the bushes. I feel very grateful to you for taking the care you did of my order, and sending me such satisfactory stock, also many thanks for the premium flowers, Very truly yours, GEO. R. HUNSCHE.



Iris-Kempferii



Phlox

## HYBRID HIBISCUS

This hardy Hibiscus, which has become known as the Giant Flower, has been one of the novel attractions at our grounds this summer. They are perfectly hardy in any place, and each spring send up tremendous bushes, each growing 10 feet high. The flowers are about a foot across, being the shape of large saucers. The colors range from pure white shades of blush and pink to deep brilliant rose. Each, 20c; 3 for 60c.



Golden Day Lily



### RUDBECKIA LACINIATA FL. PL. (Golden Glow)

One of the most desirable of recent introductions among hardy perennials; most effective flowering plant for August and September; grows six to eight feet high, branching freely and throwing up masses of large double yellow flowers as large as a fair-sized chrysanthemum. Invaluable for cutting. Price, 15c each; \$1.50 per doz.

### DOUBLE DWARF SUNFLOWER (*Helianthus Multiflorus Plenus*)

Grows about three to four feet high, bearing numerous large golden heads of flowers as large as dahlias, continuing in bloom until frost. Each, extra size, 15c; \$1.50 per doz.



### PLATYCODON GRANDIFLORUM

A valuable perennial, forming a dense bush of upright habit, with neat foliage, and from the middle of June to the end of October, giving a constant succession of handsome large, bell-shaped deep blue and white flowers. Succeeds well in any ordinary soil (see cut). Strong, flowering roots, each, 20c; 3 for 60c.

## COREOPSIS

**LANCEOLATA**—This plant makes a dense tuft of glossy foliage, which is rich and bright until hard frosts, bearing blossoms of the most brilliant golden yellow, as large as a silver dollar; entirely hardy and will grow in any soil (see cut.) Price, 10c each; \$1.00 per dozen.

### DOUBLE DAISY

Plants in a cool, shady place, if possible; however winter they need a slight protection of straw or of leaves. Three varieties, double white, double red and Longfellow (see cut.) Each, 10c per dozen, 50c.



### ACHILLEA, "THE PEARL."

One of the very best white-flowered plants for the border. The flowers are borne in the greatest profusion throughout the summer on erect stems. Pure white in color, somewhat resembling pompon chrysanthemum. As a summer cut bloom it is a great acquisition (see cut.) Each, 10c; per doz., \$1.00.

## DELPHINUM FORMOSUM

(*Perennial Larkspur*)

One of the handsomest and most satisfactory of all the hardy herbaceous plants, and should be planted extensively even in the smallest garden. Its long spikes of bright blue flowers are produced continually from June until frost. Price, 15c each; 2 for 25c.

### WHITE EVERLASTING SWEET PEA

A hardy climber, producing pure white flowers the entire summer in great abundance; admirably suited for covering trellises, etc. (see cut.) Price, 25c each; 5 for \$1.00.



White Perennial Sweet Pea

### HARDY GAILLARDIA, GYPSY QUEEN

This is an improvement over the older varieties. The coloring is something gorgeous. The center is dark reddish brown, while the petals are orange, crimson and red. It is perfectly hardy, increasing in size and beauty from year to year. Very free-flowering (see cut.) Each, 15c; 2 for 25c; per doz., \$1.50.

### YUCCA FILAMENTOSA

An evergreen. This plant is an object of beauty the year around, if only its leaves are seen; the flower-stalks are 4 to 5 feet high with 50 to 200 bell-shaped, creamy white blossoms hanging from branching arms; hardy (see cut.) Each, 25c; large plants, 50c.

### VINCA MINOR CERULEA

(*Blue Myrtle*)

Grows close to the ground; can be kept trimmed close, making a perfect carpet of handsome dark evergreen foliage. Invaluable for carpeting the ground in shady places, particularly for edges of evergreen shrubbery beds, etc.; now largely used for covering graves, for which purpose no plant is so well adapted. Price, 10c each; \$1.00 per doz.



Yucca Filamentosa

### DICENTRA SPECTABILIS

(*Bleeding Heart*)

A hardy perennial plant, with rose-colored flowers in great abundance; one of the best border plants; perfectly hardy and easily cultivated; two feet high; flowers in April or May (see cut.) Price, 25c each.



Dicentra Spectabilis



Blue Persian Lilac

(c)—One of the handsomest shrubs in cultivation, brilliant red berries in fall and winter.

**CORCHORUS JAPONICA**

Double yellow flowers, about an inch in diameter, along the branches in mid-summer.

**CORCHORUS JAP. VAR.**

(c)—Another variety of the preceding with leaves prettily variegated with white and green.

**CORNUS FLORIDUS**

(d)—(Dogwood)—An interesting species with pure white flowers, followed by showy fruit; symmetrical growth.

**CHIONANTHUS VIRGINICA**

(c)—(White Fringe)—White, fringe-like flowers completely covering the bush. Large grape-like purple berries in late summer.

**CLETHRA ALNIFOLIA**

(f)—(Sweet Pepper Bush)—A useful shrub, covered with upright spikes of yellowish white, sweet-scented flowers. Grows well in shady places (see cut).

**CALYCANthus**

The deep purple-flowering alspice, or sweet-scented shrub; a very fine and popular plant. The buds are notably fragrant. 2 to 3 feet high. 35c each.

**PHILADELPHUS FOLIIS AUREUS**

(d)—Very ornamental bright yellow foliage, white flowers, very graceful.

**JAPAN QUINCE**

(*Pyrus Japonica*)—A very showy and popular shrub which blooms profusely in early spring; flowers, dazzling scarlet, pink and white. Should be in every collection of shrubs; also makes an excellent and very showy hedge (see cut). 20c each; \$2.00 per dozen; \$12.00 per 100.

**TAMARIX GALlica**

(c)—(Weeping Beauty of the Forest)—Slender, graceful habit, covered with pretty pink flowers. Fine for the sea shore.

**VIBURNUM OPULUS**

(d)—(Common Snowball)—Large white flowers, scarlet berries, late in fall, and winter. 35 and 50c each.

**VIBURNUM PLICATUM**

(d)—(Japan Snowball)—Superior in foliage and flower to the above. An exceedingly handsome shrub. Price, 2½ to 2 feet, 50c each; \$4.50 per dozen (see cut page 91).

**WEIGELIA**

**CANDIDA** (f)—Pure white flowers.

**ROSEA** (E)—Rich rose-colored flowers.

**ROSEA VAR. (E)**—A variety bearing rose-colored flowers with beautifully variegated foliage.

**XANTHOCERAS SORBIFOLIA**

(c)—Blooms in upright spikes, flowers bell-shaped, over an inch across; pure white; the center rich reddish brown. Foliage somewhat like a Mountain Ash, 50c each.

**HARDY ORNAMENTAL****FLOWERING SHRUBS.**

We have carefully selected the list of shrubs to which we invite special attention. They are all three to four years old, transplanted, and range in size from 2 to 3½ feet in height; well-branched, the stronger growing varieties being somewhat taller. :: :: :

**THE LETTERS FOLLOWING THE NAMES INDICATE THE SEASON OF BLOOMING,** thus: A, April blooming; B, May; C, May and June; D, June; E, June and July; F, June to October; G, July to October; H, July to August; I, August and September. A few bloom continuously from Spring until frost, as told in the description.

Price, 35c each, \$3.00 per dozen, \$18.00 per 100, except where noted.

**BLUE PERSIAN LILAC**

This grand Lilac blooms early in June. Flowers beautiful deep purple and borne in profuse, hanging, in the most graceful and lovely loose panicles; flowers very fragrant, filling the air with its delicious aroma; leaves, rich dark green, rather small and delicately shaded; habit of growth compact, and perfect, healthy in any locality (see cut). Price, 50c each.

**WHITE PERSIAN LILAC**

Of more slender growth and finer foliage than the common Lilac. Flowers in immense sized spikes, pure white. Price, 50c each.

**BERBERIS PURPUREA**

(c)—(Purple Berberry)—Very pretty purple foliage, desirable for massing with other shrubs.



Clethra Alnifolia



Japan Quince

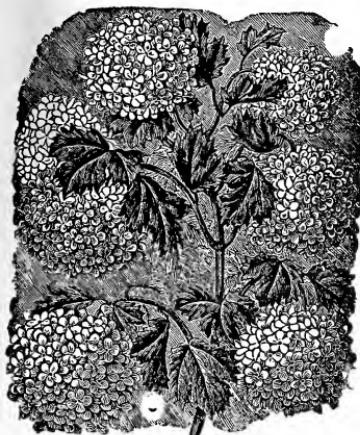
## HARDY HANDSOME SHRUBS.

**DEUTZIA**

**PRIDE OF LEICESTER**—Flowers pure white, the back of petals only being slightly tinged with rose; it excels all other sorts in size of flowers. Large two-year-old plants, 36 to 40 inches high, each, 35c.

**DEUTZIA CANDIDA, FL. PL. (E)**—Double white flowers; a well-known and valuable shrub. Each, 35c.

**DEUTZIA GRACILIS (D)**—Pure white, low, compact habit. Each, 35c.



Japan Snowball



Syringa Grandiflora—(Mock Orange)

**HYDRANGEA  
GRANDIFLORA**

(*Hardy Hydrangea*)

The Hydrangea Grandiflora is one of the best and most handsome hardy ornamental shrubs ever grown. It blooms the first year and gets better and larger with age; and it grows 3 to 4 feet high; is perfectly hardy; flowers pure white (*see cut*). Strong one-year-old plants, by mail or express; 35c; 2 for 50c; per doz., \$2.50. Strong two-year-old plants, cut back, ready for planting, by mail or express, 50c; 3 for \$1.25; per doz., \$3.00. Extra strong three-year-old plants, cut back, ready for planting, by express only, each, \$1.00.

**ALTHEA**

(or *Rose of Sharon*)

The flowers are of large size, bell-shaped, very double and full; borne in great profusion in August and September, when other flowers are scarce. The plant is of regular and compact growth, with deep, glossy green leaves. It thrives in all ordinary situations and is entirely hardy in the Middle States. We offer four distinct varieties—single purple, single rose, double white and single white. Price, 25c each.

**VARIEGATED LEAF**—A very beautiful and distinct variety; regular and compact growth; half of each leaf is deep green and half pure white; double, bright pink flowers, very desirable. Price, 25c each.

**FORSYTHIA**

**SUSPENSA (A)**—(Weeping Forsythia)—A shrub resembling the above in its flowers; drooping habit. Price, 35c each.

**VIRIDISSIMA (A)**—Yellow sprays of flowers. Price, 35c each.

**HEDYSARIUM**

**MULTIJUGUNN (A)**—Blooms continuously from spring until frost. Flowers deep violet red, in clusters 1 to 1½ feet long. Price, 50c each.

**PURPLE-LEAVED PLUM**

(*Prunus Pisardi*)

Folage, fruit and shoots of bright purplish red retaining its color during the heat of the summer. Entirely hardy; 4 to 5-foot trees. Each, 35c and 50c.

**PRUNES**

**TRILOBA (B)**—(Double-flowering Plum)—Large, pink flowers, very double. A very attractive shrub. Each, 35c.

**SYRINGA GRANDIFLORA**

(*Mock Orange*)

One of the most desirable shrubs. Its pure white fragrant flowers make it a universal favorite; perfectly hardy, standing our severest winters without the slightest injury. Price, 36 to 40 inches high, each, 35c.

**SPIRÆA**

**VAN HOUTII**—A beautiful ornament for the lawn at any season. When in flower it is a complete fountain of white bloom, the foliage hardly showing. Perfectly hardy (*set out*). Each, 24 to 36 inches high, 35c.

**BUMALDA (F)**—Large, flat heads of rosy pink flowers, dwarf compact habit. Each, 25c.

**CALLOSA (F)**—(*Superba*)—Large, flat clusters of pink flowers borne freely. A grand hardy shrub. Each 25c.

**DOUGLASI (H)**—A beautiful variety bearing spikes of beautiful rose-colored flowers. Each 35c.

**THUNBERGII**—Of dwarf habit and graceful form; flowers small, white, appearing early in spring. Each, 25c.

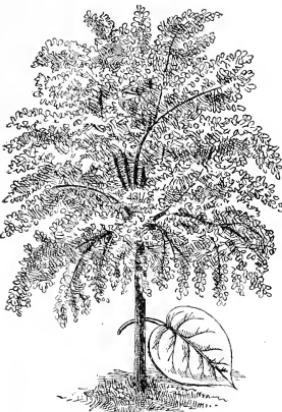
**PRUNIFOLIA (C)**—(*Bridal Wreath*)—Pure white, double flowers completely covering the branches. Each 25c.



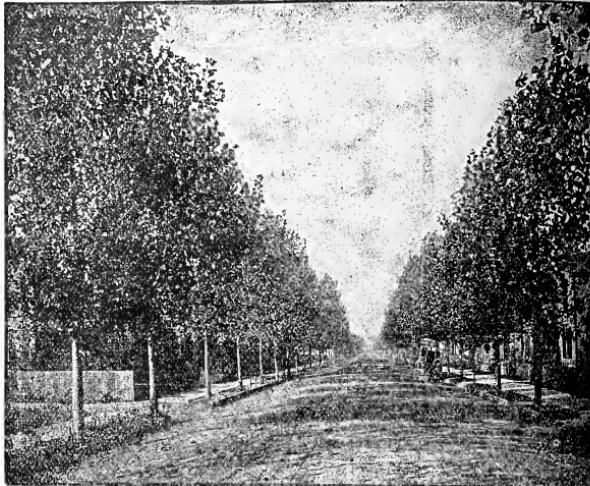
Purple-Leaved Plum—(or Mock Orange)



Silver Maple



American Linden



Street Planted with Carolina Poplars

## SHADE AND ORNAMENTAL TREES FOR STREET AND LAWN

**Do not place your orders with irresponsible agents and peddlers, when you can buy better stock at lower prices from an old reliable house**

Trees of all kinds, either for the street, lawn or yard, should be set out now as soon as possible. They are a paying investment, as they not only add to the comfort and beauty of the home, but increase the value of the property more than the same amount of money invested in any other way. We have an immense stock of fine trees, including every variety that can be grown in this climate, all large, splendid specimens, free from blemish, with good heads that will be sure to grow if properly planted.

### Trees that are Best Adapted for Streets and Boulevards can be

#### Successfully Planted in the Spring

**CAROLINA POPLAR**—A rapid grower, with small leaves, easily pruned; extra selected, straight trees  $1\frac{1}{2}$  to 2 inches in diameter, 12 feet high; \$1.50 each. Second size, about  $1\frac{1}{4}$  to  $1\frac{1}{2}$  inch in diameter; \$1.50 each.

**SILVER MAPLE**—This variety is very fast grower, producing shade in a short time; it requires to be pruned every season to keep it from breaking down in sudden windstorms; extra selected trees,  $1\frac{1}{2}$  to 2 inches in diameter and 12 to 14 feet high; \$1.50 each. Second size, about 1 to  $1\frac{1}{4}$  inch in diameter; \$1.50 each.

**NOVEMBER MAPLE**—The foliage of this variety is of a darker green than the Silver Maple, and much slower growing; trees well headed, 9 to 10 feet, 1 to  $1\frac{1}{4}$  inch in diameter; \$1.50 each.

**SUGAR OR ROCK MAPLE**—A moderate rapid grower, of a pyramidal habit; the branches are not brittle and do not break off with the storms; size  $1\frac{1}{2}$  to  $1\frac{1}{4}$  inch in diameter; \$1.50 each.

**AMERICAN LINDE**—Large symmetrical tree, fast grower and easily transplanted, leaves moderate size and plentiful; a handsome shade tree for the street; extra selected straight and well headed, 10 to 12 feet high;  $1\frac{1}{2}$  to 2 inches in diameter; \$1.50 each. Second size, 1 to  $1\frac{1}{4}$  inch in diameter; \$1.50 each.

**SYCAMORE**—A variety that will generally thrive when other varieties of trees fail, being well adapted to a smoky atmosphere, on account that it sheds its bark every season, grows rapidly, leaves very large, of a light green color; selected nursery grown trees; \$1.50 each.

**LOMBARDY POPLAR**—Grows erect and tall, extra selected, straight trees,  $1\frac{1}{2}$  to 2 inches in diameter, 14 to 16 feet high; \$1.50 each.

## ORNAMENTAL TREES SUITABLE FOR PLANTING ON LAWNS

Successful Planting can be made from September 1st until December 1st

Notice the following list of varieties. It is undoubtedly the largest assortment of fine trees ever offered in this or any other western city. If you intend to plant one tree or a hundred, let us know and we will be pleased to quote you prices.

**IMPERIAL CUT LEAF ALDER**—Graceful tree, delicately cut leaves, hardy and vigorous; 75c to \$1.50 each.

**EUROPEAN ALDER (Box Alder)**—Of rapid growth, fine foliage; will thrive anywhere; \$1.00 to \$1.50 each.

**WHITE ASH**—Rapid grower; fine for street or lawn; \$1.00 to \$1.50 each.

**EUROPEAN WHITE BIRCH**—Very hardy tree, with silvery bark and slender branches; \$1.50 to \$2.50 each.

**CATALPA BUNGEII**—Makes a great bunch of large, heart-shaped leaves; standards grafted 8 feet high; \$2.00 each. Dwarfs grafted 2 to 3 feet high; \$1.50 each.

**DECIDUOUS LARCHES**—A strong, handsome tree, with soft, feather foliage; \$1.00 each.

**HORSE CHESTNUT**—Handsome shade tree, with profusion of dark green foliage and in early summer bears masses of pure white flowers; \$1.00 to \$1.50 each.

**SILVER LINDEN**—Leaves downy white on under surface, very beautiful; \$1.50 each.

**EUROPEAN LARCH**—Spreading habit, pine-like foliage, tall and graceful; 75c to \$1.25 each.

**WEIR'S CUT LEAF MAPLE**—A rapid grower, with delicately cut foliage; \$1.25 to \$1.50 each.

**GOLDEN POPLAR**—New variety, with golden leaves; \$1.00 to \$1.50 each.

**LOMBARDY POPLAR**—Erect and tall, spire-like form; \$1.00 to \$1.50 each.

**PURPLE LEAF PLUM**—Rich purple leaves, exceedingly ornamental; 50c to  $\frac{1}{2}$  each.

**FEIN LEAF SUMAC**—A beautiful low growing tree, with deeply cut, feather-like, graceful foliage; 75c to \$1.50 each.

**JAPANESE WALNUT (New)**—Hardy vigorous tree; very handsome; \$1.50 each.

**TULIP**—Large stately tree; grows rapidly and bears a profusion of tulip-shaped yellow flowers; \$1.25 to \$1.50 each.

**ARMERICAN ELM**—A noble tree of large size, with wide spreading branches; \$1.25 to \$2.00 each.

**EUONYMUS (Strawberry Tree)**—A very ornamental and showy small tree, bearing masses of brilliant red berries, which hang in clusters from the branches till mid-winter; 75c to \$1.00 each.

**SWEET GUM**—A handsome hardy, rapid-growing tree, valuable either for street or lawn; \$1.00 to \$1.50 each.



Avenue of Sugar Maples. Planted about 10 years. They are about 25 feet high and the trunks about 6 inches in diameter.

## WEEPING OR DROOPING TREES.

These are all of dwarf growth, not exceeding 6 feet in height, and make handsome ornaments when planted as single specimens on the lawn.

**GOLD BARK WEEPING ASH**—Fast growing tree with golden leaves and branches; \$1.50 to \$2.50 each.

**WEEPING MOUNTAIN ASH**—Splendid ornamental tree with drooping branches; \$1.50 to \$2.50 each.

**CUT-LEAF WEEPING BIRCH**—Graceful, drooping, lace-like foliage, white bark; \$1.50 to \$2.50 each (*see cut.*)

**WEEPING DOGWOOD**—A beautiful ornamental tree of graceful form, very hardy; \$1.00 to \$1.50 each.

**WEEDWONDER WEEPING ELM**—Beautiful specimen tree for the lawn; \$1.25 to \$2.00 each.

**WEEPING MULBERRY**—Umbrella shaped head of slender branches drooping to the ground, glossy dark green leaves. Perfect specimens, \$1.10 to \$2.50 each (*see cut.*)

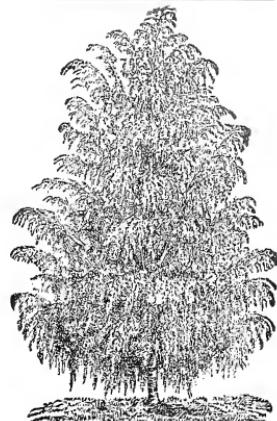
**WISCONSIN WILLOW**—The well-known "Weeping Willow," very easy to grow; \$1.00 to \$1.50 each.

**GOLDEN BARK WILLOW**—Branches and stems are bright golden yellow; \$1.00 to \$1.50 each.

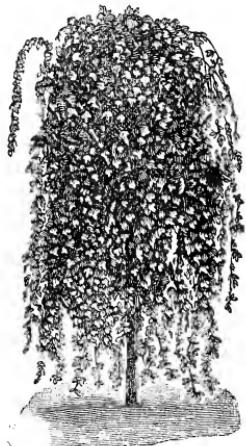
**NEW AMERICAN WILLOW**—Grafted 6 feet high, magnificent specimen tree for the lawn; \$1.50 to \$2.50 each.

**LAUREL LEAFED WILLOW**—Broad, glossy leaves, very ornamental; \$1.50 each.

**KILMARNOCK WEEPING WILLOW**—Branches droop gracefully from where grafted down to the ground; \$1.00 each.



Cut-leaved Weeping Birch



Weeping Mulberry

## HEDGE PLANTS

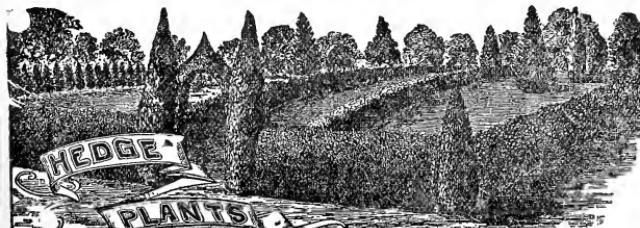
**OSSAGE ORANGE**—A rapidly-growing thorn shrub which makes a very effective hedge, 18 to 21 inches high, per 100, \$2.00; per 1,000, \$15.00.

**CALIFORNIA PRIVET**—Is one of the best shrubs for planting a hedge, grows rapidly in any soil, perfectly hardy; can be pruned into any shape desired and is nearly evergreen. 20c each; \$2.00 per dozen; \$12.00 per 100.

**PYRUS JAPONICA**—A very hardy shrub bearing bright crimson flowers early in the spring before the leaves grow. Although of straggling growth, with proper pruning it may be grown into any form. 20c each; \$2.00 per dozen; \$15.00 per 100.

**BARBERRY THUMBERGIA**—A very pretty hedge shrub with small foliage, changing to a coppery red in the autumn. 20c each; \$2.00 per dozen; \$12.00 per 100.

Estimates furnished for planting hedges of any of the above varieties on application.



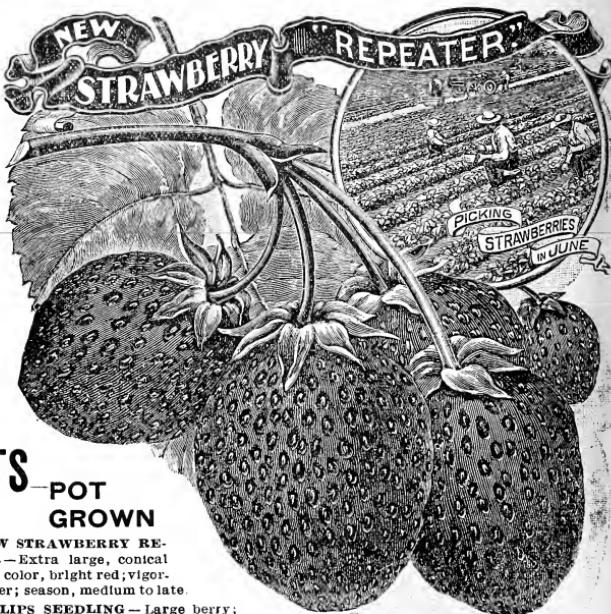
## LANDSCAPE WORK

We are often called upon to give advice as to the selection of proper trees and plants for the planting of grounds, and for planting plans. We take great pleasure in giving the full benefit of our experience in the way of advice to all those who desire it, without charge. If a definite working plan is desired, we will send a thoroughly competent landscape gardener to examine and make a planting plan, and estimate of quantities and cost of stock required, charging only for the actual expense incurred; we will also take charge of the planting of same if desired. This is the cheapest way for any one having grounds to be ornamented. You not only get the full benefit of the practical knowledge of the nurseryman as to what to plant, but in the artistic arrangement of the whole planting.

# STRAWBERRIES--CHOICE AND NEW PRODUCTIVE VARIETIES



Strawberry Plants,  
Pot Grown



## STRAWBERRY PLANTS—POT GROWN

FAY'S NEW  
PROLIFIC

RED  
CURRANT

**NEW STRAWBERRY RE-**  
**PEATER**—Extra large, conical  
in shape; color, bright red; vigor-  
ous grower; season, medium to late.

**PHILLIPS SEEDLING**—Large berry;  
very solid, productive; one of the best for  
market.

**BRANDYWINE**—Extra large, roundish, conical, moderately firm; season, medium to late. One  
of the late varieties.

**GLENN MARY**—Medium size berry, extra fine flavor, immense  
cropper. A good market variety.

**BUBACH No. 5**—Fruit large and handsome, roundish, con-  
ical, bright scarlet, moderate firm, desirable for home use; season  
early to medium.

**BISMARCK**—Large, solid berry of extra fine flavor, very firm  
and a good shipper; season, medium late.

**AURORA**—Medium in size, very uniform, a good cropper, one  
of the best varieties for family use.

**LADY THOMPSON**—Good size, very early, a fine variety for  
home use. Not a good shipper.

**BISSELL**—A new variety, berries very large and an immense  
cropper; season, medium to late.

**CLYDE**—Large, roundish, conical form; color, bright scarlet;  
fair quality; season, medium; vigorous grower and productive.

**EXCELSIOR**—New, very early, ripens May 1st; color, bright  
red; a good variety for family use.

**BEADERWOOD**—A good, firm berry; very productive; season,  
medium to late.

Pot-grown plants, 60c for 12, \$3.00 per 100; these plants  
cannot be sent by mail. Layer Plants, 40c for 10, \$1.50 per 100,  
\$8.00 per 1,000.

## CURRENTS

**PAMONA**—This variety has the record of being the most profit-  
able currant grown. It is a vigorous grower, free from disease and  
exceedingly productive, color of fruit is a clear, transparent red,  
and in flavor much sweeter than the common varieties. Price, 40c  
each; \$4.00 per doz.

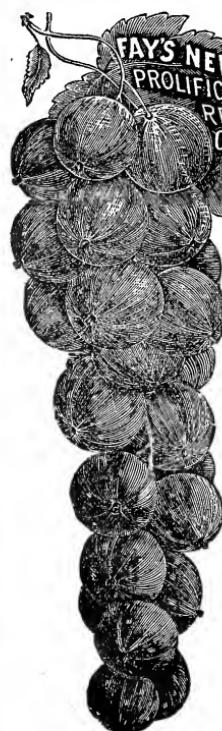
**FAY'S PROLIFIC**—The leading red variety, and one that bears  
very early, fruit large and of a bright red color, good flavor.

**CHERRY**—A popular market sort, with very large berries  
often measuring one inch in diameter, under good cultivation.  
Bushes are short and very vigorous growers.

**WHITE GRAPE**—The largest White Currant with a sweet mild  
acid flavor; excellent for table use.

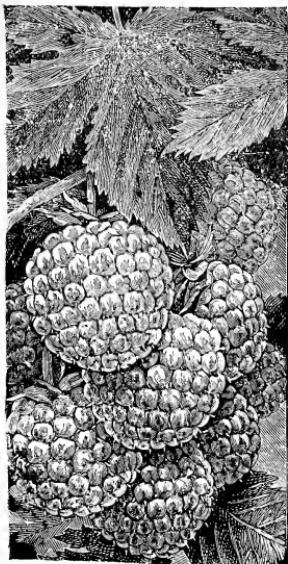
**BLACK VICTORIA**—The largest black currant in cultivation,  
of recent introduction from England. Price, 35c each.

Good Two-Year-Old, Strong Plants 10c Each; \$1.00 per Doz.



White Grape

## RASPBERRY-BLACKBERRY, OR LOGAN BERRY



Burbank Golden Mayberry

Originated in California. Has been fruitled here long enough to prove its merits. It is a cross between the red raspberry and a blackberry, is quite hardy, and bears abundantly. Fruit about the size of the largest blackberries; beautiful bright purple; sweet, delicious, excellent for eating and cooking (see cut). Price, 20c each; \$2.00 per dozen.

### BURBANK'S GOLDEN MAYBERRY

Described by the introducer as the earliest Raspberry ever known. The berries are of a golden straw color, as large as Cuthbert; ripen before strawberries and before the earliest of the standard raspberries. The bushes are distinct from all others, growing like trees, 6 to 8 feet high, with spreading tops; the large white blossoms are soon followed by great, sweet, glossy, golden, semi-translucent berries. Introduced by Luther Burbank; a cross between Cuthbert and a Japanese variety.

The above variety should not be thought identical with the common Japanese Mayberry, as it is far superior. 20c each; \$2.00 per dozen. ■■■



A Cluster of Logan Berries

## BLACKBERRIES

If ordered to be sent per mail, add 10c per dozen, for postage

### RATHBUN BLACKBERRY

We are slow to praise a new fruit. New varieties appear so rapidly and are usually such a slight improvement on the old ones that caution is used. We are so partial to this we are so impressed by its great value that we unhesitatingly recommend it. No matter from what standpoint it is judged it will bear the most rigid inspection. The plant is very vigorous, branching naturally, producing an abundance of fruiting canes and an abundance of large luscious fruit. It "suckles" but slightly, the roots are strong and branching, stem brittle, etc. In all seasons it is remarkably productive in dry seasons and locations. The fruit is very large and handsome, intense black with a very high polish and without any hard core, juicy, high-flavored, of so superior a quality that it is in a class by itself. Those accustomed to the old varieties would scarcely recognize it for a Blackberry. For table use, for canning or for culinary purposes it is equally desirable. It literally melts in the mouth (see cut). 20c each; \$2.00 per dozen.

**AGAWAN**—This is a standard variety for general planting. It is perfectly hardy, and thrives well under any cultivation; fruit medium size; jet black and very sweet. Each, 10c; per doz., 50c; per 100, \$3.50.

**ERIE**—A popular standard variety; vigorous grower, free from rust and all other diseases; the fruit is exceedingly large and an excellent quality (see cut). Each, 10c; per doz., 50c; per 100, \$3.50.

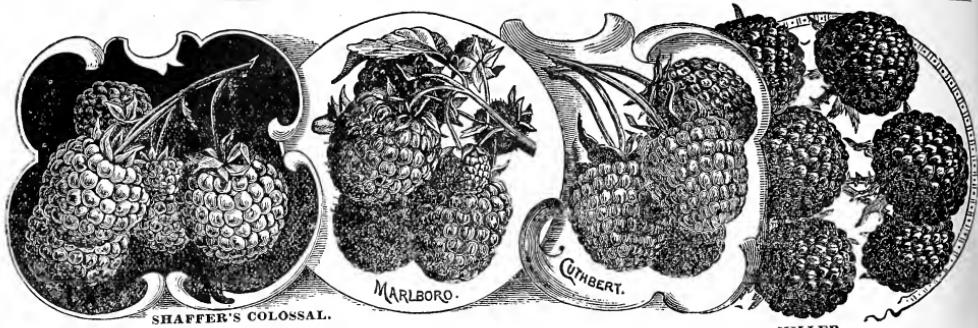
**EARLY HARVEST**—A very early variety, medium size; the best for general use, as it is more productive than any other variety in extreme dry weather (see cut). Each, 10c; per doz., 50c; per 100, \$3.50.

**SNYDER**—Berries medium or small but of excellent quality, rich and free from sour core of many sorts; hardy, of strong growth and enormously productive; ripens early. \$1.00 per doz.; \$4.00 per 100.

**TAYLOR**—Very hardy and productive; ripens later than Snyder, with berries larger and finer flavored. A valuable variety for the north. \$1.00 per doz.; \$4.00 per 100.

**WILSON, JR.**—A seedling of Wilson's Early. Of large size, unsurpassed productiveness, fine flavor and early ripening. Propably the largest and best Blackberry yet introduced for localities where Wilson's Early succeeds. \$1.00 per doz.; \$4.00 per 100.





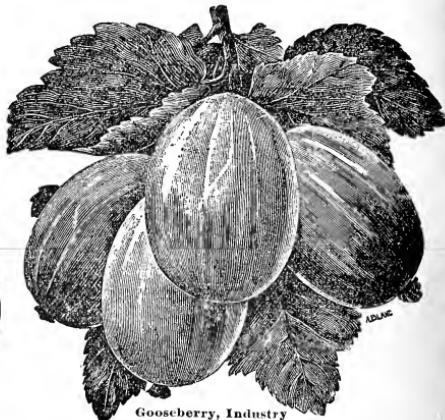
SHAFFER'S COLOSSAL.

**RED RASPBERRIES**

(If ordered to be sent by mail, add 10c per dozen for postage.)

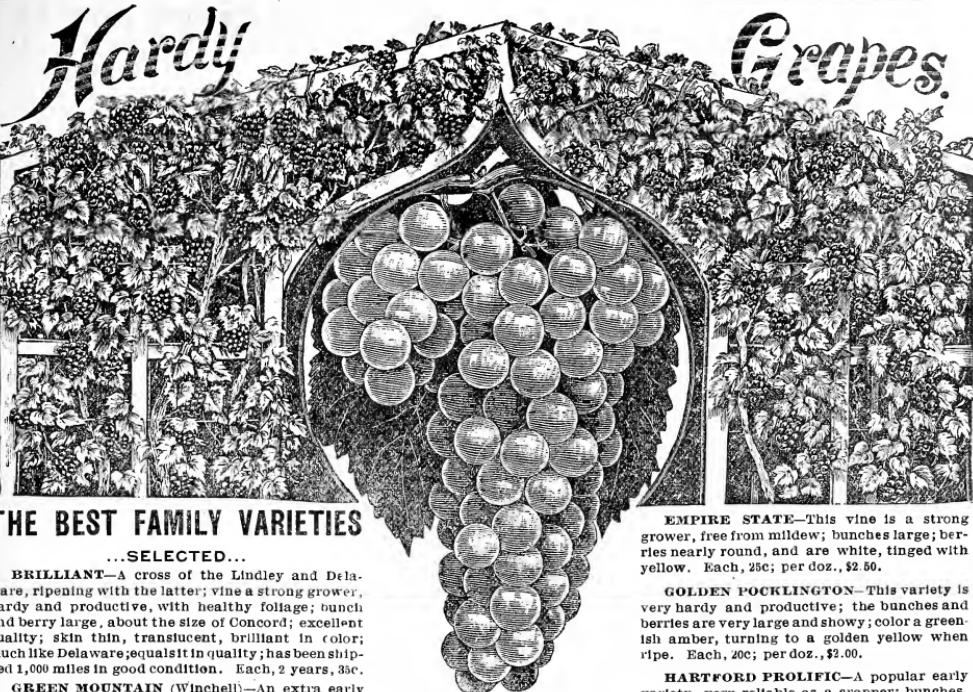
**CUTHBERT**—The best red raspberry in cultivation, very hardy and a strong grower; berries large, of medium color; medium late, (see cut.) Each, 10c; per dozen, 75c; per 100, \$4.00.**MILLER**—A new variety, said to be a heavier cropper than the Cuthbert and a much stronger grower (see cut.) Each, 25c; per dozen, \$1.00; per 100, \$5.00.**SHAFFER'S COLOSSAL**—A hardy productive variety with berries a light purplish color; medium late. Each, 10c; per dozen, 75c; per 100, \$4.00.**MARLBORO**—This variety bears the largest berries of the early red raspberries, crimson and fine quality. Each, 10c; per dozen, 75c; per 100, \$4.00.**LOUDON**—Another season's test confirms the opinion that Loudon has come to stay and is the best red mid-season berry. Its hardiness and vigor of growth, large fruit, beautiful rich dark crimson color; good quality and marvelous productiveness and hardiness; enduring winters without protection and without injury to the very tips. It stands shipping the best of any variety, and will remain on bushes the longest without injury. Each, 15c; per dozen, \$1.25.**BLACK RASPBERRIES. "CAPS."****LOVETT RASPBERRY**—The Lovett raspberry has the past season fully sustained, in a fruiting field of six acres, all that has been claimed for it, and taken in, as the best black raspberry that has as yet been put upon the market, and is the strongest in growth of cane of any. In the home garden especially its sweet fine flavor and small seeds will make it welcome. Each (transplanted plants), 15c; per dozen, 75c; per 100, \$6.00.**KANSAS RASPBERRY**—A new variety of great promise; prolific canes, strong growth, very hardy; tough, healthy, clean foliage. The fruit is large jet-black, handsome, firm, excellent quality. Each, 15c; per dozen, 75c; per 100, \$6.00.**SOU'EGAN, OR TYLER**—A very early black cap and the leading early market sort. It ripens its entire crop in a very short period. Fruit round, smooth, jet-black, sweet and pleasant. Each, 10c; per dozen, 75c; per 100, \$6.00.**EUREKA**—One of the best early varieties, exceedingly hardy, strong upright grower; a good market variety. Each, 10c; per dozen, 60c; per 100, \$8.00.**PALMER**—Very early, large size fruit, unexcelled for quality and exceedingly hardy.

Gooseberry, Downing



Gooseberry, Industry

**GOOSEBERRIES****INDUSTRY**—The best English variety; of a vigorous up-right growth and a great cropper; berries when fully ripe are a dark red color, very large, often measuring 1½ inches across (see cut.) Each, 20c; per dozen, \$2.00.**DOWLING**—A large and handsome pale green variety; splendid for table use or cooking; a vigorous grower, one of the best for family use (see cut.) Each, 15c; per dozen, \$1.50.**LANCASHIRE LAD**—One of the largest of the English varieties, strong grower and very productive; color of fruit, bright red, and very smooth; a good dessert variety. Each, 20c; per dozen, \$2.00.**HOUGHTON**—An old variety not much affected by mildew; very reliable, size medium, very productive. Good strong two-year-old plants, 15c each; \$1.25 per dozen.



## THE BEST FAMILY VARIETIES

### ...SELECTED...

**BRILLIANT**—A cross of the Lindley and Delaware, ripening with the latter; vine strong grower, hardy and productive, with healthy foliage; bunch and berry large, about the size of Concord; excellent quality; skin thin, translucent, brilliant in color; much like Delaware; equals it in quality; has been shipped 1,000 miles in good condition. Each, 2 years, 35c.

**GREEN MOUNTAIN** (Winchell)—An extra early variety from Vermont; skin, thin; pulp, tender and sweet, quality, superb; bunch and berry, medium size; vine, hardy, vigorous and productive. Each, 2 years, 35c.

**MOORE'S DIAMOND**—Large, greenish white, juicy, little pulp and of good quality; has succeeded well wherever grown; yields abundantly; fruit perfect and showy; ripens very early. Each, 20c; per doz., \$2.00.

**AGAWAN**—A fine, large, red grape; bunches of good size and form; quality excellent. Each, 20c; per doz., \$2.00.

**CONCORD**—An old, popular variety; good grower; berries and bunches large: color, black, with a rich bloom. Each, 15c; doz., \$1.50.

**DELAWARE**—An early red variety, with compact bunches and small berries; very sweet, and of the most excellent flavor. Each, 25c; per doz., \$2.50.

**EARLY VICTOR**—A very hardy early variety, and a strong, vigorous grower; berries black, bunches, large, with a delicious flavor. Each, 25c; per doz., \$2.50.

**EMPIRE STATE**—This vine is a strong grower, free from mildew; bunches large; berries nearly round, and are white, tinged with yellow. Each, 25c; per doz., \$2.50.

**GOLDEN POCKLINGTON**—This variety is very hardy and productive; the bunches and berries are very large and showy; color a greenish amber, turning to a golden yellow when ripe. Each, 20c; per doz., \$2.00.

**HARTFORD PROLIFIC**—A popular early variety, very reliable as a cropper; bunches, large and color of berries black and round. Each, 20c; per doz., \$2.00.

**MOORE'S EARLY**—Very early and hardy variety, resembling the Concord in style of growth, ripening two weeks earlier. Each, 25c; per doz., \$2.00.

**MARTHA**—One of the best greenish white grapes; a good grower and of easy culture. Each, 20c; per doz., \$2.00.

**NIAGARA**—A grand white grape, enormously productive, very hardy and a good, clean grower; bunches large; berries greenish white, turning to a pale amber; flavor very sweet. Each, 20c; per doz., \$2.00.

**SALEM**—A splendid, coppery, red-colored grape; berries very large; flavor good; one of the best. Each, 25c; per doz., \$2.50.

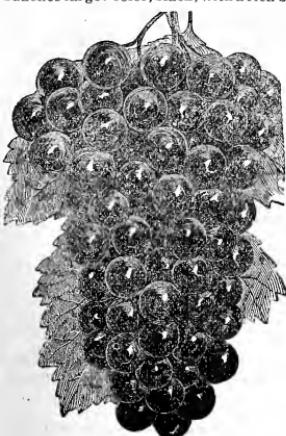
**WILDER**—The finest of all the black grapes; good grower; very productive; berries medium in size, bunches large. Each, 20c; per doz., \$2.00.

**WORDEN**—An improvement on Concord, being larger in bunch and berry; color, black; of excellent flavor. Each, 25c; per doz., \$2.50.

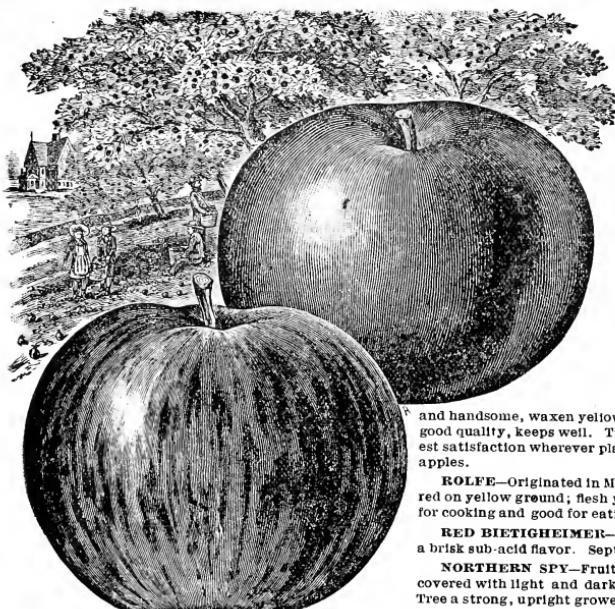
**WYOMING RED**—A red grape resembling the Delaware in color and flavor, but much larger; ripens about ten days earlier; very hardy and productive. Each, 20c; per doz., \$2.00.

## CAMPBELL'S EARLY (NEW)

The finest grape that has been produced in a long while and probably the greatest acquisition thus far achieved in hardy grapes. Its strong, hardy, vigorous growth; thick heavy, healthy foliage, very early ripening, and abundant bearing of large and handsome clusters of most excellent quality, combined with remarkable keeping and shipping properties, form a combination equaled by no other grape. Cluster large, shouldered, moderately compact; berry large, nearly round, black with profuse bloom; skin thin, smooth, tensile; flesh very tender and juicy; flavor rich, aromatic, with delicate aroma; seeds small and hard mostly from the flesh, so easily, indeed, that persons never need swallow them. Its season is early, ripening with Moore's Early, but remains on the vines a long time. The vines are uncommonly hardy, having endured eighteen degrees below zero, without any protection, and were not injured in the least. There is every indication that it will prove to be the best black grape at present known. Each, 35c; per dozen, \$3.50.



Campbell's Early



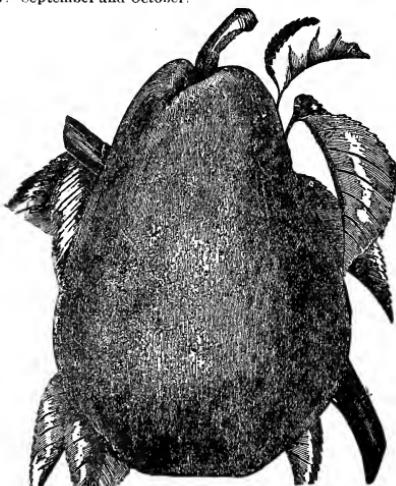
### BEN DAVIS CRAB APPLES

Five to Seven Feet, 40c Each; \$4.00 per Dozen.

**MARThA** (New)—A rapid, stiff grower and a great bearer of the most beautiful fruit we ever grew; bright, glossy yellow, shaded with bright red; a mild, clear tart, surpassing all other crabs known for all culinary purposes, and fair to eat from the hand. October and November (see cut).

**WHINNEY**—One of the largest, glossy green, splashed carmine; firm; juicy, pleasant; great bearer; excellent for cider. August.

**YELLOW SIBERIAN**—Large, beautiful golden yellow. September and October.



Pear, Bartlett

## SELECTED APPLES

Standard, 5 to 7 feet, 35c each; \$3.00 per dozen.

### SUMMER VARIETIES

**EARLY HARVEST**—Medium, pale yellow; tender.

**RED ASTRACHAN**—Large, beautiful, deep crimson (see cut).

**YELLOW TRANSPARENT**—The earliest; pale yellow when fully ripe (see cut).

### AUTUMN VARIETIES

**RAMBO**—Medium, tender, juicy; mild flavor.

**MAIDEN'S BLUSH**—Large, beautiful, blush cheek.

### WINTER VARIETIES

**GRIMES' GOLDEN**—Good size, yellow, of highest quality.

**BEN DAVIS**—Large, handsome, striped; valuable late keeper (see cut).

**SUTTON BEAUTY**—Medium to large, roundish

and handsome, waxy yellow, striped crimson; flesh tender, juicy; sub-acid; good quality, keeps well. Tree a free grower and productive. Has given highest satisfaction wherever planted. Is one of the most beautiful and valuable apples.

**ROLFE**—Originated in Maine. Vigorous grower, annual bearer; handsome red on yellow ground; flesh yellowish, crisp, juicy, slightly sub-acid. Splendid for cooking and good for eating.

**RED BIETIGHEIMER**—Large yellow, shaded red; flesh white, juicy, with a brisk sub-acid flavor. September.

**NORTHERN SPY**—Fruit large, roundish oblate, conical, greenish yellow, covered with light and dark stripes of purplish red, sub-acid, delicious flavor. Tree a strong, upright grower. September and October.

**MISSOURI PIPPIN**—Large, oblong, bright red, with numerous grey dots, very handsome and of fair quality; an early and abundant bearer; profitable market fruit. October to April.

**WINE SAP**—Medium, conical, dark red, very smooth, acid to sub-acid, juicy and rich; very valuable for both family and market. Tree very hardy and an early and constant bearer. December to April.



Crab Apple, Martha

## PEARS

5 to 7 feet, 40c each; \$4.00 per dozen.

**KIEFFER'S HYBRID**—An early and very prolific bearer; showy and valuable table variety. October and November.

**BARTLETT**—Large, juicy, high flavored; great bearer; very popular. August and September (see cut).

**SECKEL**—Small, yellowish brown, red cheek, juicy, melting. September and October.

**GARBER**—One of the Japan Hybrids: earlier and larger than Kieffer; hardy and productive; early bearer, excellent for canning. September and October.

**WILDEE**—Small to medium, bell-shaped, yellow ground shaded carmine; flesh, whitish yellow, fine grained, tender, sub-acid. Vigorous grower, early and annual bearer; very productive, good quality. One of the best early varieties. Early August.

## PLUMS

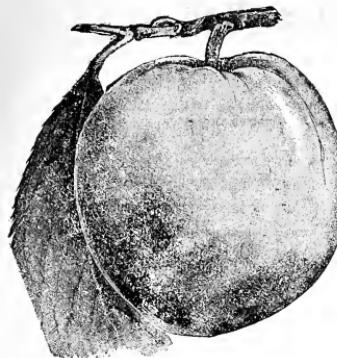
5 to 7 feet, 40c each; \$4.00 per dozen.

**ABUNDANCE**—One of the oldest and best known Japanese varieties; hardy and productive. Fruit large, lemon yellow, with heavy bloom; good quality; August. (*see cut*).

**BURBANK**—The best and most profitable among growers for market; ripens ten to fourteen days after Abundance. Tree hardy, sprawling, vigorous grower, unequalled in productiveness; bears young; fruit large, excellent quality, cherry red with lilac bloom. August.

**WILD GOOSE**—Fruit medium, red with blue bloom, flesh juicy and sweet. July.

**WOLF**—Vigorous grower, hardy and becoming very



Plum—Abundance

popular. Perfect freestone, large size and immensely productive. August.

**OGON**—Medium size, clear lemon yellow, with light bloom, flesh thick, meaty, dry, firm, freestone, long keeper, second quality; excellent for canning; moderately productive. August.

## PEACHES

5 to 6 feet, 30c each; \$3.00 per dozen.

**CRAWFORD'S EARLY**—Very large, yellow, with red cheek, flesh yellow; excellent. Middle of August (*see cut*).

**CRAWFORD'S LATE**—Resembles Crawford's Early, but larger and ripens two to three weeks later; flesh yellow, juicy and rich.

**HEATH CLING** (*late Heath*)—Large white, with blush cheek; flesh white, fine quality; one of the best of the clingings; ripens late.

**STUMP THE WORLD**—Large, white, with red cheek; flesh white, juicy, high quality; productive and profitable.

**PROLIFIC**—A fine, large variety, ripening after Crawford; fruit large, attractive, firm; one of the best; flesh yellow, fine flavor. Tree a very strong grower, hardy and productive. September.

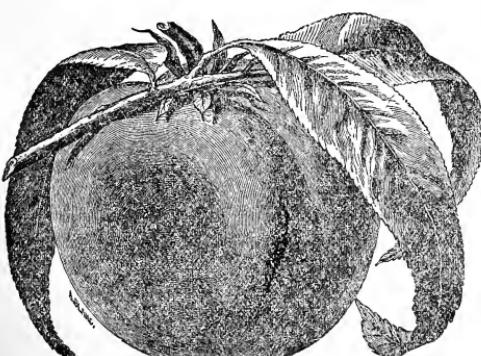
**MILLER'S CLING**—Vigorous, healthy, hardy and productive. Large golden yellow, handsome appearance, good quality. Sept.

**KALAMAZOO**—Large golden yellow, with crimson cheek; flesh thick yellow, superb quality, small pit; Strong grower, early bearer, hardy and productive. Between Early and Late Crawford.

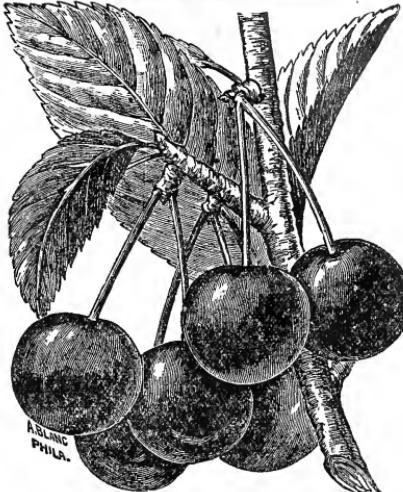
**ELBERTA**—Supposed to be a seedling of Ohnesse Cling, but is entirely free. Very large, yellow with red cheek; flesh yellow, firm, juicy, of high quality; exceedingly prolific, sure bearer and hardy. It is the best general peach for all sections.

**OLD MIXON CLING**—Large, yellow, red cheek. September.

**OLD MIXON FREE**—Large, pale yellow, deep red cheek, white flesh, tender, rich, good. September.



Peach, Crawford's Early



Cherry, Early Richmond

## CHERRIES

4 to 6 feet, 40c each; \$4.00 per dozen.

**ENGLISH MORELLO**—Fair size, blackish red, acid, juicy, good. August.

**EARLY RICHMOND**—Medium, dark red, juicy, rich, acid. June.

**MONTMORENCY ORDINAIRE**—Large, red, acid and exceedingly productive. Last of June.

**MAJ DUKE**—Large, red, juicy, rich. June.

**WINDSOR**—Fruit large, liver-colored, distinct; flesh remarkably firm and of fine quality. Tree, hardy and prolific. A valuable late variety. July. Write for Special Prices on Large Quantities.

## APRICOT

4 to 5 feet, 50c each; \$4.00 per dozen.

**ALEXANDER**—Immense bearer, fruit large, yellow with red. July.

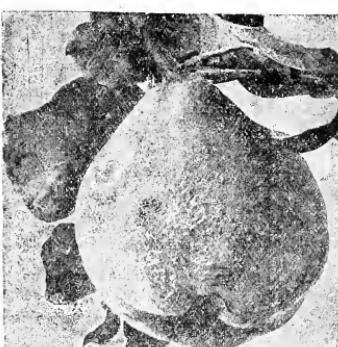
**SUPERB**—A hardy seedling from Kansas. The best produced, most productive, hardy apricot yet produced. Quality is exquisite. Medium size, light salmon color.

## QUINCE

4 ft. 40c each.

**ORANGE**—Fruit large, bright yellow, of excellent flavor and good bearer. The standard variety in quinces.

**CHAMPION**—Originated in Connecticut. The tree is a prolific and compact grower, fruit averaging larger than the Orange, but not so high colored; more oval in shape. Quality equally fine, and a long keeper. (*See cut*.)



Quince, Champion

# Young's Transplanted Vegetable Plants

**SPECIAL NOTICE**—If wanted by mail, add 25c per 100 for Cabbage and Cauliflower; 10c per dozen for Egg Plants; 80c per dozen for Rhubarb Roots; 10c per dozen for Tomato Plants.

	Per Doz.	Per 100	Per 1000
CABBAGE, early varieties, ready April 1st.	\$0 50	\$4 00	
CAULIFLOWER, early varieties, ready April 1st.	1 25	7 00	
EGG PLANTS, ready May 10th, pot grown...	\$0 60	3 75	
PEPPER, ready May 1st, pot grown.....	40	3 00	
Bed transplanted one time.....	25	1 50	
TOMATO, ready May 1st, pot grown.....	40	3 00	
From seedbed transplanted one time.....	25	1 50	
TOMATO, YOUNG'S EXCELSIOR, ready May 1st, pot grown only	50	3 50	

	Per Doz.	Per 100	Per 1000
SWEET POTATO PLANT, ready May 1st.....	35c	\$2 50	
ASPARAGUS ROOTS, for varieties and price, see p. 8.	1 50	\$7 00	
Each. Per doz. Per 100			
CHIVE PLANTS.....	\$0 10	\$1 50	
SAGE ROOTS.....	15	1 50	
THYME ROOTS (Broadleaf).....	15	1 50	
HORSE RADISH ROOTS.....	25	1 50	
RHUBARB ROOTS.....	15	1 50	
ARTICHOKE ROOTS, grown for its tubers... Pk., 50c; per bu., \$1 50			

## FERTILIZERS

**PURE BONE MEAL**—This is ground very fine, is excellent for top-dressing lawns, and well adapted for mixing with soil for potato plants, for which one part of meal to fifty of soil is about the right proportion. Price, 2 lbs. (not malleable), 15c; 10 lbs., 50c; 25 lbs., \$1.00; in 50 to 100 lbs., 2½c per lb.

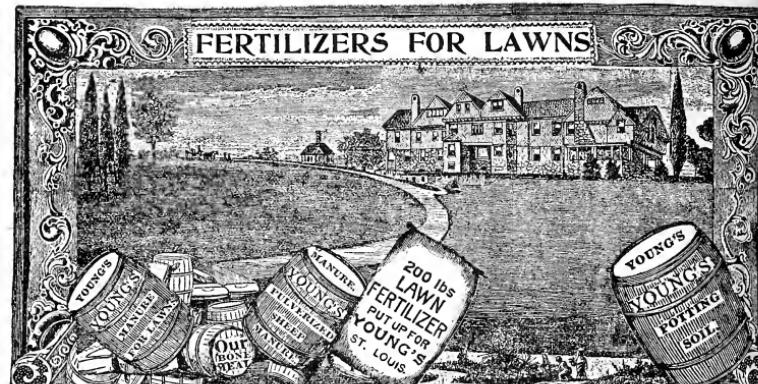
**BOWKER'S FOOD FOR FLOWERS**—A fertilizer free from odor, clean to handle. Made expressly for flowers, growing in the house or garden, producing a healthy, luxuriant growth and induces early and generous flowering. It can not in any way injure the plants supplied according to directions, which accompany every package. Small package, 15c; by mail, 25c. Large packages, enough for twenty plants for six months, 25c; by mail, 40c.

**PULVERIZED SHEEP MANURE**—A most nutritious food for plants. Its effect is immediate and lasting; it is clean to handle and perfectly odorless, and one of the best manures to mix with soil for potting plants. One part manure to six parts of soil. As a lawn dressing it is unequalled. Ten pounds is sufficient for an area of 800 square feet. 5 lbs., 25c; 10 lbs., 50c; 50 lbs., \$2.00; 100 lbs., \$3.50.

**LEAF MOULD**—It is very valuable for the growing of ferns and all plants that require a light, rich soil; should be mixed with clean sandy loam, about one-quarter of leaf mould to three-quarters of loam. It is perfectly dry and light. Per lb., 35c; 2 lbs., 60c, by mail, postpaid; 5 lbs., by express, 75c; 10 lbs., \$1.25.

**POTTING SOIL**—We have had a mixture prepared that will be suitable for most all kinds of plants. It is made up of clean sod loam, with the right proportion of rotten manure, leaf mould, and good, sharp sand. It is finely sifted and ready for immediate use. Per bushel, 75c; per barrel, \$2.00.

**MANURE FOR LAWNS**—This is the best of the fertilizers for lawns, producing a thick, luxuriant growth of grass. It should be put on the lawn during the fall months. The finest lawns in St. Louis last summer were those that were top-dressed with this fertilizer in the fall. Per barrel, \$1.50; six barrels, \$7.00, per freight or express at buyer's expense.



Angle Sprinkler



Plant Sprinkler



## INSECT DESTROYERS

**SLUG SHOT**—This is a powder poisonous to insects, either killing them or driving them away. For the destruction of the potato bug, striped bug on melons and cucumbers, black flies on turnips and radishes, and the green worm on cabbages, we know of nothing so effectual. 1-lb. canisters, with perforated top, 25c each, by mail, 35c; 5-lb. packages, 30c; 10-lb. packages, 50c.

**HELLEBORE**—For destroying rose slugs and currant worms. A few applications only are necessary, and it is thoroughly effective. Per ¼ lb., 20c; ½ lb., 30c; 1lb., 50c. By mail, 15c per lb. extra.

**YOUNG'S INSECT POWDER**—This powder is what we have used in our greenhouses and gardens for the past two years for destroying aphids or green fly on potted plants, roses, etc. It has never failed. Also the best powder for the destruction of the rose slug and any other insects that infest all outside plants. In packages of ½ lb., 25c.

**FLOWER OF SULPHUR**—A preventive and cure for mildew on roses, grapevines, etc. Per lb., 10c; per 3 lbs., 25c. If by mail, add 15c per lb.

**TOBACCO STEMS**—For fumigating plants infested with green fly. Per lb., 15c; per bbl., \$1.00.

**TOBACCO DUST, FINE**—For green and black aphids, fleas, beetles, etc. Splendid fertilizer and preventive for insects in the ground and around roots. 100 per lb., or by mail, 20c per lb.; ½ lbs., 35c; 10 lbs., 60c; \$3.00 per bbl.

**NICOTINE**—An economical and powerful nicotine extract. One part to 600 of water is sufficiently strong to kill all insects except scale, for which use 1 to 400. Small bottles, 50c each; Pt., \$1.50.

**PUNK**—Very useful and convenient article for fumigating plants infested with aphids, mealy bug or other insects. When ignited, it does not produce any flame, but a large quantity of smoke, which is not offensive. Large size box, 50c each.

**SCOLLA'S RUBBER SPRINKLERS**—Indispensable for floral work and window gardening. 50c, 75c and \$1.00 each, according to size.

**ANGULAR SPRINKLERS**—For spraying under the leaves of plants. \$1.00 each.

If sprinklers are ordered by mail, add 10c to the above prices for postage.

# HORTICULTURAL IMPLEMENTS AND GARDEN REQUISITES

YOU NEEDN'T BREAK YOUR BACK WITH A

## CLEVELAND LAWN WEEDEER.



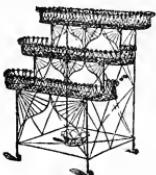
The only practical device on the market.



**WATERS  
IMPROVED  
TREE PRUNER.**



Scissors, Flower Picking Ladies' Solid Steel



Wire Flower Stands

## CLEVELAND LAWN WEEDEER

This Little Device Gets at the Root of the Evil  
and Removes it Bodily

The curved edge of the blade enters and loosens the soil; pressure on the lever then causes the tool to firmly grasp the plant, and a slight pull suffices to dislodge same without disturbing the surrounding sod. Each, 75c.



4 feet	\$0 75	10 feet	\$1 15
6 feet	.85	12 feet	1 25
8 feet	1 00		

## TROWELS

(Postage extra, 5c each)

6-inch, Ordinary	15c
7-inch, Ordinary	20c
7-inch, Solid Steel	30c

## EUREKA WEEDEER

The best hand-weeder that we know of for loosing soil around small plants; made of thin forged steel. Price, 25c each.



## BELLOW'S

### SINGLE CONE BELLOWS—WOODASON'S FLUID VAPORIZING

For spraying plants with fluid decoctions for insects and fungus. Throws a spray as fine as mist. (See cut.) Price, large size, \$2. Small size, (for house use), \$1.25.

## WIRE PLANT STANDS

With two shelves, either square or round. Each, \$3.50; with three shelves, either square or round. Each, \$4.50.



## PLANT STAKES

Long Tapering

	Per Doz.	Per 100
1½ feet	\$0 15	\$0 85
2 feet	25	1 55
2½ feet	46	2 95
3 feet	67	4 30

## LABELS

Per 100. Per 1000

4 -inch pot labels	\$0 15	\$0 85
6 -inch pot labels	15	75
8 -inch pot labels	30	2 50
12 -inch pot labels	40	3 50
3½ -inch notched tree labels, wired	10	75

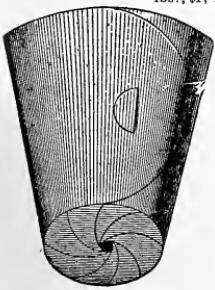
## CANE PLANT STAKES

From 6 to 8 feet in length; can be cut to any desired size. Per 100, \$1.

**RAFFIA**—For tying, 25c per lb.; 5 lbs., \$1; 10 lbs., \$1.75.



Earthen Flower Pot



Paper Flower Pots

## STANDARD EARTHEN FLOWER POTS

Per Doz. Per 100

2 -inch	\$0 12	\$ 0 75
2½ -inch	15	90
3 -inch	20	1 25
4 -inch	35	2 00
5 -inch	45	2 75

Per Doz. Per 100

6 -inch	\$0 75	\$ 4 25
7 -inch	1 25	6 50
8 -inch	1 50	9 00
10 -inch	2 00	12 00
12 -inch	3 00	18 00

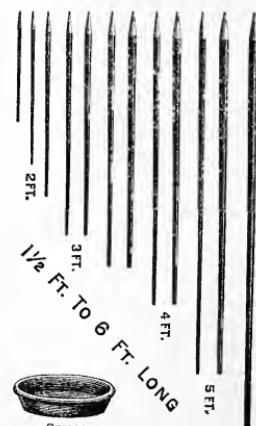
## COMMON FLOWER POT SAUCERS

Per Doz.

4 inch	\$0 25	9 -inch	\$0 85
5 inch	30	10 -inch	1 00
6 inch	35	11 -inch	1 25
7 inch	40	12 -inch	1 50
8 inch	50	14 -inch	1 75

Per Doz.

9 -inch	\$0 85
10 -inch	1 00
11 -inch	1 25
12 -inch	1 50
14 -inch	1 75

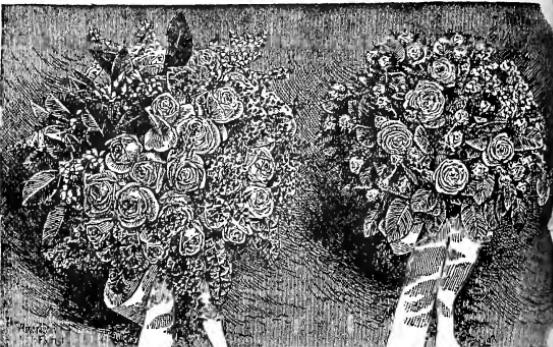


Saucer

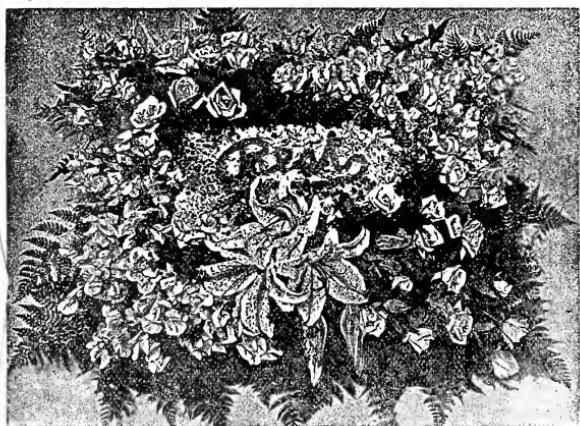


Vase of Bridesmaid Roses

**BOXES OF CUT ROSES**—In assorted colors, from \$1.00 to \$8.00 per dozen.



**BRIDE'S BOUQUETS** ..... \$5.00 to \$7.00  
**BRIDESMAID'S BOUQUETS** ..... 3.00 to 4.00



PILLOWS

Any inscription may be used that does not have more than ten letters in it.	
9-inch.....	\$3.00
10-inch.....	4.00
12-inch.....	4.00
14-inch.....	5.00
15-inch.....	7.00
18-inch.....	8.00
20-inch.....	10.00
22-inch.....	10.00
24-inch.....	12.00
25-inch.....	14.00
28-inch.....	16.00
30-inch.....	18.00

**BROKEN COLUMNS**

Made of laurel leaves and heavy garland of flowers twined around it, with a dove on top.

Size 4, 20 inches high.	\$6.00
Size 5, 21 inches high.	8.00
Size 6, 30 inches high.....	10.00
Size 7, 34 inches high.....	12.00
Size 8, 38 inches high.....	14.00
Size 9, 46 inches high.....	16.00

# Cut-Flower Department

**C**HIOCE FRESH FLOWERS IN DAILY SUPPLY, which, by our careful packing, may be shipped at any season of the year and arrive in a perfect state of preservation, looking as fresh and fragrant as if just cut from our greenhouses. Write us for our Special Illustrated Price List of Cut Flowers.

## Funeral Designs.

For a full list of FLORAL OFFERINGS for Funerals, write for our Special Illustrated Price List. FREE ON APPLICATION.

### CROSSES, ANCHORS AND WREATHS

9-inch.....	\$1.50
10-inch.....	2.00
12-inch.....	3.00
14-inch.....	4.00
16 inch.....	6.00
18-inch.....	7.00
20-inch.....	8.00
22-inch.....	10.00
24-inch.....	12.00
25-inch.....	14.00
28-inch.....	16.00
30-inch.....	18.00

**GATES AJAR**

Size 1, width 20 inches, height 28 inches .....	\$13.00
Size 2, width 26 inches, height 30 inches .....	18.00
Size 3, width 30 inches, height 36 inches .....	23.00

When Dove is wanted, add \$3.00 to above prices.

### A Few Code Words that May be Used on Telegraph Orders.

**ABROGATE**—In case you can not fill order, telegraph at once.

**ANTICIPATE**—Answer at once stating whether you can or can not fill order.

**AMBITION**—If you can only partially fill order, do so, and reply stating what.

**ADMIRAL**—Order must be sent on train mentioned only.

**ADJACENT**—If you can not send on train mentioned, next one will do.

**DANCING**—You can not fill order exactly as specified, you may substitute according to your best judgment.

**WOOL**—Send on afternoon train to-day.

**WONDER**—Send on early train to-morrow.

# Special Wholesale Price List.

## CARROT--Continued.

	1 lb.	1 lb.
Improved Long Orange	.10	.20
New Champion, or Model	.15	.35
Ox Heart, or Gierande	.10	.30
Earliest Forcing	.15	.50
New Half Long Danvers	.10	.30
Early French Forcing	.10	.30
St. Valentine	.10	.30
Long Red Surrey	.10	.30
Long Red Altringham	.10	.30
Early Scarlet Horn	.10	.30
Half Long Scarlet Nantes	.10	.30
Majestic	.15	.40
Victor	.15	.40
Improved Short White	.10	.25
Large White Vosges	.10	.20
Mammoth White Belgian	.10	.20
Mammoth Yellow Belgian	.10	.25

## CAULIFLOWER.

	oz.	1 lb.
Extra Early Chief	2.50	8.00
Improved Early Favorite, fine	1.50	5.00
Improved Early Flower, good	.90	2.25
Bellflower, Early Snowball	1.75	6.00
Early Snowball, good stock	1.00	3.00
Extra Early Dwarf Erfurt, extra fine stock	1.50	6.00
Extra Early Dwarf Erfurt, good stock	.75	2.75
Extra Early Paris	.40	1.20
Le Normand's Short Stem	.40	1.20

## CELERY.

	1 lb.	1 lb.
New Golden Yellow Large Solid	.30	.90
Golden Queen or Golden Dwarf	.25	.75
Schumacher	.40	1.25
Perle le Grande	.40	1.25
Winter Queen	.50	1.50
New Golden Self Blanching	.50	1.50
New Golden Self Blanching	.50	1.50
Improved Golden Heart	.40	1.25
New Giant Pascal	.25	.75
New Kalamazoo	.25	.75
New Golden	.25	.75
Perfection Heartwell	.25	.75
Improved White Plume, new	.40	1.25
Boston Market	.25	.75
Grand Duke's of Dwarf	.25	.75
Large White Solid	.25	.75
Celeriac, or Turnip-Rooted Celery	.20	.60
Celeriac, Large Smooth Prague	.30	.80

## CUCUMBER.

New Rockford Pickle	.20	.60
Monarch White Spine	.15	.40
International	.15	.40
New Alaska	.15	.40
Good Chicago	.25	.75
Thompson New Everbearing	.10	.25
Improved Long Green	.10	.25
Early Russian	.10	.25
Early Prolific Short Green	.10	.25
Early Custer	.10	.25
Western's Improved Chicago Pickle	.10	.25
Long Green	.10	.25
Nichol's Medium Green	.10	.25
Boston Pickling or Green Prolific	.10	.25
Fordhook Pickle	.15	.35
Allis' Improved White Spine	.10	.25
Peerless White Spine	.10	.25
Evergreen White Spine	.10	.25
Hill's Forcing White Spine	.10	.25
New Early Long Green	.15	.40
New Early King	.10	.25
New Japanese Climbing	.15	.40
New Parisian Prolific Pickling	.10	.25
West India Gherkin	.20	.60

## EGG PLANT.

	oz.	4 lb.
Improved Large New Purple	.20	.60
Extra Early Long Purple	.15	.40
Black Pekin	.20	.60
New White	.30	.90
Large New York Purple	.20	.60

## LETTUCE.

	1 lb.	1 lb.
Superb	.25	.75
New Iceberg	.20	.65
Early Boston Market	.18	.45
Improved Black Seeded Simpson	.18	.45
Mignonette	.25	.80
Early French Forcing	.20	.60
Simpson's Early Curled	.18	.45
Early Tennis Ball (Black Seeded)	.18	.45
Early Tennis Ball (White Seeded)	.18	.45
Improved Harrison	.18	.45
Dwarf White Butter, or Celery	.25	.80
New York Market	.18	.45
Denver Market	.18	.45
Gold Nugget	.18	.50
Paris White Cos.	.18	.50
Tulip	.18	.50
Ice Drumhead	.23	.80
Early Prizewinner	.18	.45
Tilton's White Star	.18	.45
Slimy Butter	.18	.50
Grand Rapids	.18	.45
Mammoth Black Seeded Butter	.18	.50
San Francisco Market	.20	.60
Waltham	.25	.80
Philadelphia Butter	.20	.60
Big Boston	.20	.60

## MUSK MELON.

New Triumph	.20	.60
Western Giant	.20	.60
Banana (selected)	.10	.22
True Osage, Select	.10	.22
New Improved Osage	.10	.22
White Japanese	.10	.22
Emerald Gem, Select	.10	.22

## MUSK MELON--Continued.

	1 lb.	1 lb.
New Banquet	\$ .10	.25
Newport	.10	.30
Paul Rose, New	.15	.40
Rocky Ford, New	.15	.40
New Strawberry	.10	.25
Blushing Gem, Cameo	.10	.25
Improved Cantaloupe	.10	.25
Silver Netted Gem, Select	.15	.35
Extra Early Grand Rapids	.10	.22
Hedden's Perfected Delmonico	.10	.22
Concordian	.10	.25
Montreal Market	.10	.22
True Tip Top	.10	.22
Melrose	.10	.25
Golden Netted Gem, Select	.10	.22
Ideal Gem	.10	.22
New Early Hackensack	.10	.22
Beck's New Columbus	.10	.22
Prolific Green Nutmeg	.15	.35
Chicago Market, Select	.10	.22
Florida	.10	.22
Bay View	.10	.22
Champion Market	.10	.22
Green's Nutmeg	.10	.22
Milk's Cream	.10	.22
Surprise	.10	.22

## WATER MELON.

Monte Cristo, Select	.20	.60
Girard's New Triumph	.15	.40
Porthole Early	.15	.35
McCall's Extra Early	.10	.25
The Boss	.10	.25
Ice Cream, or Peerless	.10	.25
Georgia Rattlesnake, or Gipsy	.10	.25
Black Spanish	.10	.25
Imperial Mountain Sweet	.10	.25
Montana Sprout	.10	.25
Kentucky Wonder (true)	.10	.25
Scaly Bak'	.10	.25
Long Island Sweets (true)	.10	.25
Green and Gold	.10	.25
Delaware	.10	.25
Florida Favorite	.10	.25
Hoosier King	.10	.25
McFarland's Gem	.10	.25
Mammoth Iron Claw	.10	.25
Seminole	.10	.25
Hungarian Honey	.15	.35
Round White Icing	.10	.25
Gray Mountain, or Long Icing	.10	.25
Queen	.10	.25
Sweet Heart	.10	.25
Maule's Wonderful Sugar Melon	.10	.30
Cole's Early	.10	.30
Nabob	.10	.25
McCall's Favorite	.10	.25
Black Diamond, New	.10	.25
Duke Jones	.10	.30
New Dixie	.10	.25
Jones' Tree Jumbo	.10	.25
Kohl's Old	.10	.25
Kohl's Gem	.10	.25
Colorado Preserving	.10	.25
Citron	.08	.20
Pride of Georgia	.10	.25
Johnson's Christmas	.10	.25

## ONION.

Round or Yellow Danvers	.25	.75
Selected Yellow Globe Danvers	.25	.75
Selected Yellow Strasburg or Dutch	.25	.75
Large Red Wethersfield	.25	.75
Extra Early Red	.25	.80
New Wampum	.40	.80
Southport Yellow Globe	.25	.75
Southport Pine Prizetaker	.30	.80
Red Giant	.40	.80
Mammoth Silver King	.40	.80
New Golden Globe	.30	.75
Ohio Yellow Globe	.38	.80
New Crople	.50	.80
Early Combination	.50	.75
New White SilverSkin or Portugal	.50	.75
Southport Red Globe, Selected	.35	.90
Large White Globe	.45	1.60
Extra Early New Queen	.50	1.75
Midnight Pearl	.50	1.75
Philadelphia White SilverSkin	.50	1.75
Early White Bartlett	.40	1.40
Early White Pearl	.40	1.50
Giant White Tripoli	.40	1.50

ONION SETS. Special Prices Upon Application.

## PEPPER.

	oz.	1 lb.
Celestial	.15	.50
Ruby King	.15	.40
Large Red Bell, or Bull Nose	.15	.40
Golden Dawn, or Queen	.15	.40
Long Red Cayenne	.15	.40
Small Red Chili	.15	.50
Red Pepper	.15	.40
Coral Gem Bouquet	.25	.40
New Long Yellow Cayenne	.20	.60
Black Nuwan	.20	.50
Kaleidoscope	.20	.50
Finest Mixed	.20	.50

## PARSNIP.

	1 lb.	1 lb.
New Sugar	.15	.50
New Maltese	.10	.25
Crown or White (selected)	.10	.25
Market Gardeners	.10	.25
Guernsey Improved	.10	.25

# Special Wholesale Price List.

## PARSLEY.

	1 lb.	lb.
Double Curled	\$ .15	.35
Fern Leaf	.15	.35
New Beauty	.20	.50
New Moss Curled	.15	.40
Extra Dwarf Curled, or Emerald	.15	.50

## SWEET POTATOES.

Write for special prices in quantity.

## PUMPKIN.

	25	lb.
Sandwich Island	.15	.40
New Calhoun	.15	.35
Small Sugar	.15	.35
New Jonathan	.15	.35
Quaker Pie	.15	.45
King of the Mammoths	.15	.35
New Japanese Pie	.15	.35
Giant Sweet Potato	.15	.35
Large Cheese	.10	.30
Cashaw	.10	.30
Winter Luxury	.15	.40
Western Field (34 bu. 60c. bu. \$2.00)	.15	.35
Pure Gold Field (34 bu. 75c. bu. \$2.50)	.15	.35
Jumbo, or Mammoth Potiron	.15	.35
Mammoth Turn	.15	.35

## RADISH.

	15	50
Rapid Forcing	.15	.50
Crystal Flowered	.15	.50
New White Dresden	.15	.50
New Golden Dresden	.15	.50
Rockford Market	.15	.50
Early Scarlet Turnip	.10	.30
Early Scarlet Turnip	.10	.30
New Rosy Gem	.10	.35
Scarlet Turnip White Tip	.10	.35
Improved French Breakfast	.10	.35
Early Scarlet Olive Shaped	.10	.35
Early White Olive Shaped	.10	.35
Improved Curly Top (No. 2)	.10	.35
New White Lady Finger	.10	.35
Early Long Brightest Scarlet	.10	.35
No Plus Ultra	.10	.35
White Rose	.10	.35
Early Deep Scarlet Turnip	.10	.35
Wood's Early Frame	.10	.35
Giant Stuttgart	.10	.35
Golden Globe Summer Turnip	.10	.30
Yellow Rose Turnip	.10	.30
White Strasburg	.10	.30
Chinse Rose	.10	.30
California Mammoth White	.10	.30
Long Black Spanish	.10	.30
Round Black Spanish	.10	.30
Earliest Radish Mixed	.15	.35
Summer Radishes Mixed	.15	.35
Winter Radishes Mixed	.15	.35

## SALSIFY, or Vegetable Oyster.

	30	.60
Long White	.30	.60
Mammoth Sandwich Island	.30	.60
All America	.30	.90

## SPINACH.

	... .45	.90
New Long Standing	... .45	.90
Bloomsdale Savoy Leaved	... .45	.90
Round Summer Broadleaved	... .45	.90
Improved Thick Leaved	... .45	.90
Victoria	... .45	.90
Long Standing Prickly	... .45	.90
Prickly or Winter	... .45	.90
Monstrous Virolay	... .45	.90

## SQUASH.

	10	.30
Giant Crookneck	10	.30
Mammoth White Bush	10	.30

## SQUASH--Continued.

	14 lb.	lb.
Mammoth Yellow Bush	.10	.25
Early White Bush	.10	.25
Early Yellow Bush	.10	.25
Summer Crookneck	.10	.25
Imperial	.10	.25
Perfect Gem	.10	.30
Cocozelle	.15	.40
Pike's Peak, or Sibley	.10	.25
New Delicata	.12	.35
Dwarf White	.15	.35
Chihi Giant	.10	.25
New Turban or Essex Hybrid	.10	.30
Bay State	.10	.30
Prolific Orange Marrow	.10	.25
Improved Boston Marrow	.10	.25
Thompson	.10	.30
Mariebhead	.10	.25
New Fordhook	.10	.30
New Chicago Warted Hubbard	.15	.40
Improved Hubbard	.15	.35
Golden Hubbard	.20	.60

## TOMATO.

	1.75	1.75
Earliest Market	.50	1.75
Honor Bright, New	.50	1.75
Spot Cash	.50	1.75
Atlantic Prize	.35	1.25
Favorite	.35	1.25
Red Devil	.35	1.25
New Stone	.35	1.25
Buckeye State	.40	1.40
Henderson's Crimson Cushion	.50	1.75
Ignatium	.35	1.25
Improved Large Trophy	.35	1.25
Early Acme	.35	1.25
Livingston's Beauty	.35	1.25
Wart Champion	.45	1.50
Livingston's Perfection	.35	1.25
New Imperial	.35	1.25
Gold Rush	.35	1.25
Henderson's Ponderosa or No. 400	.35	1.25
Optimus	.35	1.25
The Mikado or Turner's Hybrid	.40	1.40
New Tree	.50	1.75
Dwarf Aristocrat	.40	1.40
Paragon	.35	1.25
Thornburn's Longkeeper	.35	1.25
Matchless	.35	1.25
New Rose Peach	.35	1.25
New Yellow Peach	.35	1.25
New Purple Peach	.35	1.25
Yellow Pear	.40	1.50
Red Pear	.40	1.50
Yellow Plum	.40	1.50
Red Plum	.40	1.50
Snowball	.50	1.75
Fine Mixed Hybrids	.50	1.75

## TURNIP.

	10	.20
Purple Top White Globe	.10	.20
Purple Top Strap Leaf	.10	.20
New Purple Top Leaf	.10	.20
New Golden Globe	.10	.25
New White Egg	.10	.25
Improved Early White Flat Dutch	.10	.20
Early Six Weeks, or Snowball	.10	.25
Large White Globe	.10	.20
Extra Early Purple Top Mignon	.15	.35
Purple Top Munich, Extra Early	.10	.20

## RUTA BAGAS.

	.30	.30
Giant	.15	.30
New Monarch or Elephant	.10	.22
Improved Purple Top Yellow	.10	.22
Mammoth White Russian	.10	.22

## MISCELLANEOUS.

	4 lb.	lb.
Borecole or Kale, Tall Green Curled Scotch	\$ .15	.40
" " Dwarf Curled Scotch or German Greens	.15	.40
" " Half Dwarf German Moss Curled	.20	.60
" " German Moss or Sprouts	.20	.60
Broccoli, Early Purple Capitata	.20	.50
" " White Capitata	.20	.50
Brussels Sprouts, Dwarf Improved	.30	.75
Caper	.02	.60
Cardoon	.00	1.50
Chinese Cabbage	.00	.60
Chicory, Large Rooted or Coffee	.00	.60
Collards, True Georgia	.00	.45
Corn S. Lad or Fetticus, Improved Large Leaved	.10	.25
Cress, Fine Curled or Peppergrass	.10	.20
" " True Water	.02	.25
Dandelion, Improved Large Leaf	.02	.30c
" " Common	.30	.90
Endive, Fine Green Curled	.20	.60
" " New Moss Curled	.20	.60
" " Broad Leaved Batavian	.25	.75
" " White Curled	.25	.80
'Garlic Bulbs	.00	.20
G-urds—Special prices upon application.	.25	.75
Greens—Special prices upon application.	.25	.75
Herrings—Special prices upon application.	.25	.75
Horseradish Sets, 60c per 100, \$5 per 1,000.	.40	1.50
Kohr Rabbi, Early White Vienna	.50	1.50
" " Early Purple Vienna	.50	1.50
" " Large Green or White	.25	.70
Leek, Anne's Flag	.25	.75
" " Large London Flag	.25	.60
" " Rouen Large Winter	.25	.80

	\$ .30	\$ .90
" Large Musselburg	.30	.90
" Monstrous Caretan	.30	.90
Mango Melon, or Vegetable Peach	.25	.75
Martynia Proboscidea	.35	1.25
Mushroom Swan, High Grade English (100 lbs. #7)	.10	.35
Nasturtium, Tall Mixed Garden	.15	.55
" Dwarf Mixed Garden	.20	.60
Okra, Improved White Velvet	.10	.35
" New Jersey Finger	.10	.35
" Long Improved	.10	.35
" Long Green	.10	.35
" Tall or Long White	.10	.35
" Early Dwarf White	.10	.35
Peanuts, New Smooth Virginia	.15	.50
Rhubarb, Western Market	.30	.90
" Linnaeus	.25	.75
" Victoria	1.00 per doz.	\$7.50 per 100
" Victoria	1.00 per doz.	5.00 per 100 lbs. \$6.50
Rape, Dwarf Essex	.35	1.25
Sage, Best American Broad Leaved	.30	1.00
" Common	.30	1.00
Sorrel, Large Leaved Garden	.30	.60
Swiss Chard, or Sea Kale (See Beets.)	.30	.60
Tobacco, Connecticut Seed Leaf	.40	1.25
" Havana	.70	2.50

*Roc*  
Established 1871.

Incorporated 1899.

# Rockford Seed Company, Wholesale Seed Growers,

Rockford, Illinois, U. S. A.

## To the Trade:

In placing our Trade List for 1901 in your hands, we desire to thank you for your liberal orders of the past, and trust that the success which our seeds have gained for you in the past will enable you to double your orders with us this season.

We are strictly wholesale producers, and solicit no retail trade whatever. We are the only firm in the United States doing an exclusive wholesale trade in the general garden seed line, and it is certainly to your interest to place your orders with a house who will not solicit your customers' trade.

In buying from us you pay but one profit, and that for the growing of the best seeds that skilled labor and money will produce.

## Contract Orders.

In car load lots for 1901-1902-1903 delivery, we are prepared to furnish estimates for the growing of all seeds for future delivery. All orders accepted are booked against growing crops. In advent of a short crop all orders will be filled pro rata.

We give no warranty, express or implied, as to description, purity or productiveness, or any other matter, of any seeds sent out, and we will not in any way be responsible for the crop. We solicit your business with the anticipation of holding your trade for years to come, and feel confident that we can please you.

## Terms.

Cash, or satisfactory reference.

Our prices are for delivery of goods F. O. B. cars, Rockford, Ill., and do not include cost of containers. Bags, boxes and barrels charged at cost and are not returnable. Proportionately higher prices will be charged for quantities less than noted. Prices subject to advance or decline without notice, always giving purchaser every advantage.

We will try to deal with you fair and square, and endeavor to hold you as a regular customer.

Yours Respectfully,

Rockford Seed Company,  
Rockford, Illinois.

## ... BEANS. W.B.

	qt. <sup>t</sup> /bu.	bu.	qt. <sup>t</sup> /bu.	bu.	qt. <sup>t</sup> /bu.	bu.	qt. <sup>t</sup> /bu.	bu.	qt. <sup>t</sup> /bu.	bu.	qt. <sup>t</sup> /bu.	bu.
Early Royal Dwarf Kidney.....	.12	\$ .40	.70	\$1.30	.50							
Improved Large White Marrow.....	.12	.40	.70	1.30	2.50							
Improved White Navy.....	.12	.40	.70	1.30	2.50							
Early China Red Eye.....	.15	.60	.90	1.75	3.25							
Improved Long Yellow Six Weeks.....	.09	.36	.50	1.00	2.00							
Early Mohawk.....	.18	.60	1.10	2.00	3.75							
New Dwarf Horticultural or Cranberry.....	.18	.60	1.10	2.10	4.00							
Electric Tree.....	.18	.60	1.10	2.10	4.00							
New Early Round Pod Yellow Six Weeks.....	.18	.60	1.10	2.00	3.75							
Butter of All Kinds.....	.18	.60	1.10	2.00	3.75							
Refined or 1,000 to 1.....	.18	.60	1.10	2.00	3.75							
New Extra Early Refugee.....	.18	.60	1.10	2.00	3.75							
Improved Extra Early Valentine.....	.15	.60	1.10	2.10	4.00							
New Stringless Green Pod.....	.18	.60	1.10	2.00	3.75							
Early Lima.....	.30	.75	1.20	2.00	5.00							
New Jackson Wonder Bush Lima.....	.25	.50	1.00	1.75	—							
Henderson's Bush Lima.....	.20	.75	1.40	—	—							
Burpee's Bush Lima.....	.30	1.20	2.00	—	—							
Yellow Eye Lima.....	.18	.60	1.20	2.00	4.00							
Tennessee Golden Wax.....	.18	.65	1.20	2.30	4.50							
Ferry's Detroit Wax.....	.18	.65	1.20	2.30	4.50							
Grenell's Rust Proof Wax.....	.18	.65	1.20	2.30	4.50							
Rust Proof Golden Wax.....	.20	.75	1.40	2.60	5.00							
Rust Proof Golden Edged Wax.....	.18	.65	1.20	2.30	4.50							
Pink Edged Wax.....	.18	.65	1.20	2.30	4.50							
Black Eyed Wax.....	.18	.65	1.20	2.30	4.50							
Kenealy's Rustless Golden Wax.....	.20	.75	1.40	2.60	5.00							
New Refugee Wax.....	.20	.75	1.40	2.60	5.00							
New Prolific German or Improv'd Black Wax.....	.18	.65	1.20	2.30	4.50							
Improved White Wax or Butter.....	.20	.75	1.40	2.60	5.00							

# Special Wholesale Price List.

## SWEET CORN--Selected.

	qt.	lb.	bu.	1/4 bu.	1/2 bu.	bu.
First of All	.20	.45	\$ .75	\$ 1.40	\$ 2.25	
Best of All	.20	.45	.75	1.40	2.25	
Private Stock Evergreen	.20	.45	.75	1.40	2.25	
Extra Early Cob	.15	.35	.55	.90	1.75	
Early White Cob Cory	.15	.35	.55	.90	1.75	
Extra Early Adams	.12	.30	.50	.80	1.50	
Early Minnesota	.12	.30	.50	.80	1.50	
Ballard's Early Chicago Market	.15	.35	.55	.90	1.75	
Kent's Early Giant	.15	.35	.55	.75	1.25	2.00
Henderson's Early New Metropolitan	.15	.35	.55	.80	1.30	2.25
Early Crosby	.15	.35	.55	.90	1.75	
Extra Early Vermont	.15	.35	.55	.90	1.75	
Stabler's Early	.15	.35	.55	.90	1.75	
Early Ad. or Burlington	.12	.30	.50	.80	1.50	
Shaw's Large Early	.15	.35	.55	.90	1.75	
Rockford Market	.15	.40	.75	1.25	2.00	
Early Marbledheat	.15	.35	.55	.90	1.75	
New Honey Sweet	.15	.35	.55	.90	1.75	
Perry's Hybrid	.15	.35	.55	.90	1.75	
Moore's Improved Concord	.15	.35	.55	.90	1.75	
Black Mexican	.15	.35	.55	.90	1.75	
Potter's Excelsior, or Squantum	.15	.35	.55	.90	1.75	
Amber Cream	.15	.35	.55	.90	1.75	
Everbearing	.15	.35	.55	.90	1.75	
Black Diamond	.15	.35	.55	.90	1.75	
No Plus Ultra	.15	.35	.55	.90	1.75	
Washington Market	.15	.35	.55	.90	1.75	
Improved Shoe Peg	.15	.35	.55	.90	1.75	
Egyptian	.15	.35	.55	.90	1.75	
Zig Zag Evergreen	.15	.35	.55	.90	1.75	
Coupe's Gentleman	.15	.35	.55	.90	1.75	
Old Colony	.15	.35	.55	.90	1.75	
Improved Ruby	.15	.35	.55	.90	1.75	
Hickox	.15	.35	.55	.90	1.75	
Stowell's Evergreen	.12	.30	.50	.80	1.50	
Mammoth Sugar	.15	.30	.75	1.25	2.00	
Sweet Corn for Fodder	.12	.30	.50	.80	1.50	

## POPCORN.

	30	.60	1.10	2.10	4.00
Mapleleaf Prolific	.30	.60	1.10	2.10	4.00
Queen's Golden	.30	.60	1.10	2.10	4.00
New Variegated	.30	.60	1.10	2.10	4.00
New Red Beauty	.30	.60	1.10	2.10	4.00
Black Diamond	.30	.60	1.10	2.10	4.00

## FIELD CORN.

	.20	.40	.60	1.15	2.00
Great New Liberty	.20	.40	.60	1.15	2.00
New Colossal	.20	.40	.60	1.15	2.00
Early Gold Mine	.10	.25	.40	.70	1.25
Great Western Yellow Dent	.10	.25	.40	.70	1.25
Great Western White Dent	.10	.25	.40	.70	1.25
Iowa Silver Mine	.10	.25	.40	.70	1.25
New Early Klondike	.10	.25	.40	.70	1.25
Western White Dent	.10	.25	.40	.70	1.25
Improved Queen of the North, or Golden Dent	.10	.25	.40	.70	1.25
No. Leaming	.10	.25	.40	.70	1.25
New White Cap Yellow Dent	.10	.25	.40	.70	1.25
Extra Early Huron Dent	.10	.25	.40	.70	1.25
Chester County Mammoth	.10	.25	.40	.70	1.25
Iowa Gold Mine	.10	.25	.40	.70	1.25
Ridgefield	.10	.25	.40	.70	1.25
Boone County Prolific	.10	.25	.40	.70	1.25
Clark's New Early Mastodon	.10	.25	.40	.70	1.25
Hickory King	.10	.25	.40	.70	1.25
True Extra Early Large Yellow Yankee	.10	.25	.40	.70	1.25
Extra Early King Philip	.10	.25	.40	.70	1.25
True Thoroughbred White Flint	.10	.25	.40	.70	1.25
Giant Ensignage	.10	.25	.40	.70	1.25

## PEAS.

	.30	.60	1.00	1.60	3.50
Lightning Express	.30	.60	1.00	1.60	3.50
Barbette's All, or Alaska	.15	.30	.50	.70	2.25
Selected First and Best	.15	.30	.50	.75	2.75
New Maud S.	.15	.30	.50	.75	2.75
Extra Early Philadelphia	.15	.30	.50	.75	2.75
Ex. Early Tom Thumb, Strawberry	.18	.60	1.00	1.90	3.50
True American Wonder	.18	.60	1.00	1.90	3.50
McLean's Improved	.15	.30	.50	.75	2.75
Extra Early Premium Gem	.15	.30	.50	.75	2.75
Nott's Excelsior	.18	.60	1.10	2.00	3.75
First and Best	.12	.40	.70	1.30	2.50
Grant's Favorite	.15	.45	.85	1.60	3.00
Horseshoe's Market Garden	.15	.45	.85	1.60	3.00
Bell's New Everbearing	.18	.55	.90	1.75	3.40
Telephone	.15	.50	.90	1.70	3.40
New Early Gradius, or Prosperity	.12	.30	.20	4.15	8.00
Abundance	.15	.45	.85	1.60	3.00
Admiral (Ind.)	.15	.45	.85	1.60	3.00
Monogramming Sugar	.20	.40	1.00	1.90	3.50
Shropshire Hero	.15	.45	.85	1.60	3.00
Heroine (fine)	.18	.55	.90	1.75	3.40
Pride of the Market	.18	.60	1.00	1.90	3.50
Star of the Market	.12	.45	.85	1.60	3.00
Yorkshire Hero	.12	.45	.85	1.60	3.00
Improved Champion of England	.12	.40	.70	1.30	2.50
Improved Stratagem	.18	.60	1.00	1.90	3.50
The Queen	.18	.60	1.00	1.90	3.50
Large Black Eye Marrowfat	.12	.35	.70	1.30	2.50
Large Black Eye Marrowfat	.12	.35	.70	1.30	2.50
Improved Field	.10	.25	.50	.75	1.40
Rural New Yorker	.12	.40	.70	1.30	2.50
Carter's First Crop	.12	.40	.70	1.30	2.50
Extra Early Dan O'Rourke	.12	.40	.70	1.30	2.50
Early May	.12	.40	.70	1.30	2.50
Early Kent	.12	.40	.70	1.30	2.50
Juno	.18	.60	1.00	1.90	3.50
William Hurst	.18	.60	1.00	1.90	3.50
Duke of Albany	.18	.60	1.00	1.90	3.50
Telegraph	.18	.60	1.00	1.90	3.50
McLean's Advancer	.15	.45	.85	1.60	3.00

## ARTICHOKE.

	Large Green Globe	1/4 lb.	1 lb.
Conover's Colossal		.08	.20
Barr's Mammoth		.08	.25
New Palmetto		.10	.30
Donald's Elmira		.15	.30
Columbian Mammoth White		.15	.30

## ASPARAGUS.

	New Columbian Mammoth White	100	1000
Conover's Colossal		.50	3.75
Barr's Mammoth		.50	3.00
Donald's Elmira		.50	3.50
Columbian Mammoth White		.50	3.75

## ASPARAGUS ROOTS.

	New Stinson	100	1000
New Early Bassano (true)		.10	.25
Sunset		.15	.50
Dewing's Improved Blood Turnip		.10	.25
Improved Extra Early Eclipse		.10	.25
Early Blood Turnip		.10	.25
Lentz Blood Turnip		.10	.25
Crosby's Early Egyptian		.15	.35
Dickson's Red Turnip		.10	.30
Bastain's Blood Turnip		.10	.25
New Electric		.10	.25
Market Gardeners		.10	.30
Improved Late Blood Turnip		.10	.25
Early Yellow Turnip		.10	.25
Yellow Turnip		.10	.25
Long Yellow		.10	.25
Giant Holstein		.10	.25
Yellow Ovoid		.10	.25
Mammoth Long Red		.10	.25
New York Turnip		.10	.25
Giant, or Mammoth		.10	.25
Golden Monarch		.10	.25
Giant Intermediate		.10	.25
Champion Red Globe		.10	.25
Champion Snow Globe		.10	.25
Orange Globe		.10	.25
New Imperial Sugar		.10	.25
Klein Wanzleben		.10	.25

## BEET--Mangolds.

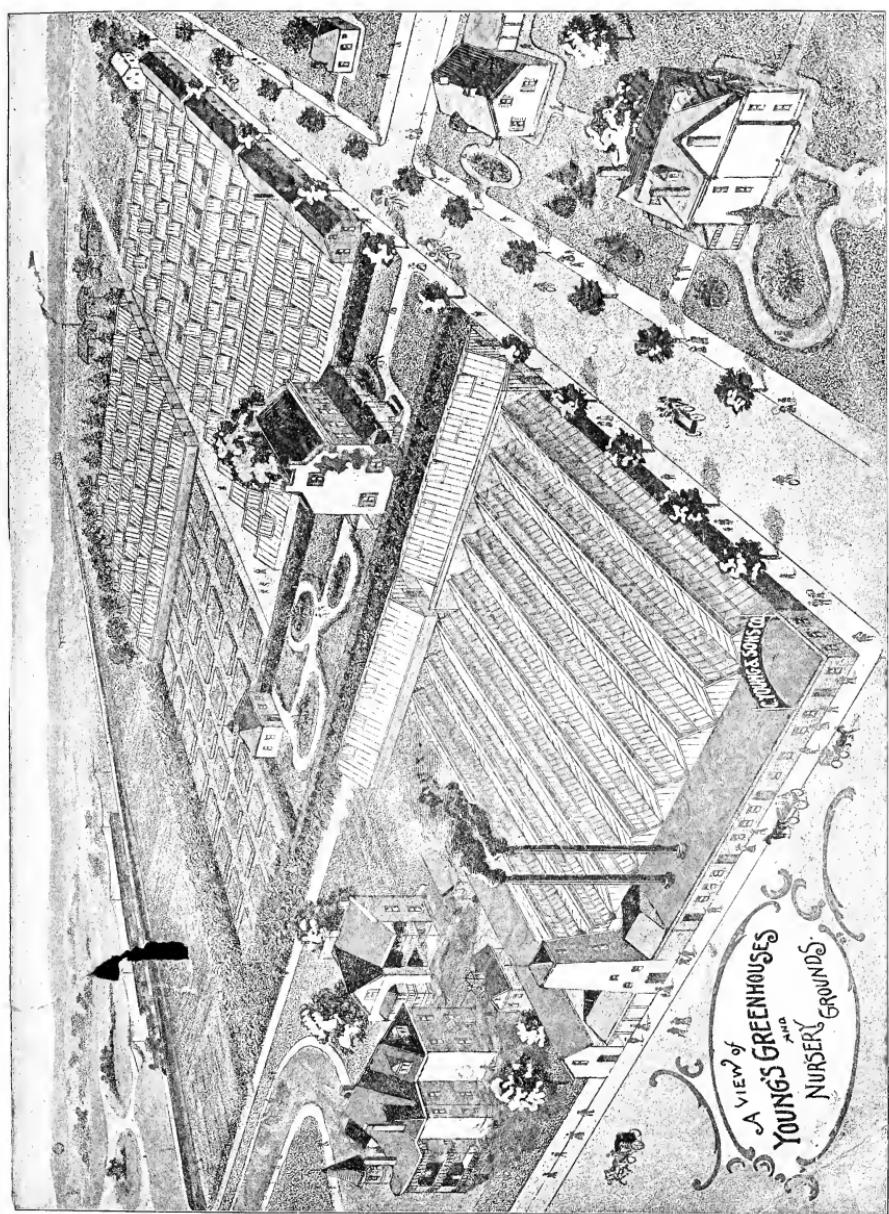
	Eiffel Tower	1/4 lb.	1 lb.
Mastodon		.30	.90
Yellow Leviathan		.30	.90
Long Yellow		.30	.90
Giant Holstein		.30	.90
Yellow Ovoid		.30	.90
Mammoth Long Red		.30	.90
New York Turnip		.30	.90
Giant Intermediate		.30	.90
Champion Red Globe		.30	.90
Champion Snow Globe		.30	.90
Orange Globe		.30	.90
New Imperial Sugar		.30	.90
Klein Wanzleben		.30	.90

## CABBAGE.

	Extra Early New Queen	100	2.25
New Christmas King		.20	.60
Rockford Market		.55	1.90
New Race Horse		.50	1.50
Extra Early Express		.30	.90
Very Early Etampes		.30	.90
Early Beets		.30	.90
Early Large York		.25	.75
Early Dwarf Flat Dutch		.30	.90
Vandergraff or Midsummer		.30	.90
Henderson's Succession		.30	.90
Flemish		.30	.90
Henderson's Early Spring		.30	.90
New Dutch Winter, or Hollander (true)		.50	1.75
Great Dane		.60	2.25
Genuine Lupton (true)		.35	1.25
Truck City Jersey, or Field		.45	1.65
Champion Large Wallfield		.40	1.40
Extra Early Winningsstadt		.30	.90
Allhead Early		.40	1.25
Holland or Ball Head		.40	1.25
Henderson's Early Summer		.35	1.20
Green Giant All Seasons		.30	.90
Faultless		.40	1.40
Danish Ball Head		.40	1.25
Burpee's Surehead		.40	1.25
Potter's Improved Brunswick		.30	.90
Solid Green		.30	.90
Stone Mason Marbiehead		.30	.90
Marbiehead Mammoth		.30	.90
Autumn King		.30	.90
Mammoth Late Flat Dutch		.40	1.50
Mammoth Late Bridgeport Drumhead		.35	1.25
Luxemburg		.30	.90
Improved Large Late Flat Dutch		.30	.90
Premium Late Flat Dutch		.30	.90
Large Late Late Flat Dutch		.30	.90
Red Dutch or Pickling		.30	.90
Perfection Drumhead Savoy		.25	.80
Mammoth Red Rock		.30	.90
Improved American Savoy		.25	.80

## CARROT.

	New Danvers	.10	.30
American Beauty		.15	.30
New Scarlet Perfection		.15	.30
Early Market Favorite		.15	.30
Early Long Forcing		.15	.30
Improved Intermediate		.10	.30



A VIEW of  
YOUNG'S GREENHOUSES  
and  
NURSERY GROUNDS

YOUNG & SONS LTD



HARDY CLIMBING ROSE. CRIMSON RAMBLER.  
FOR DESCRIPTION SEE PAGE 52.